

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 07/29/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	41.77 3.32 -5.76	20.45 1.52 -2.96	20.17 1.61 0.00	14.86 1.14 0.00	16.45 1.27 0.00	24.06 1.88 0.00	23.90 1.96 0.00	25.02 2.21 -0.68	38.37 2.04 -17.05	47.52 0.07 -46.55	43.47 1.48 -27.02	46.88 1.56 -29.24	53.50 0.41 -48.91	49.43 1.07 -35.35	49.67 1.02 -36.18	50.17 0.94 -37.83	46.49 1.14 -31.55	54.40 0.42 -49.32	37.44 2.44 -10.01	32.81 3.08 -1.13	39.49 3.58 -4.29	40.04 2.82 -10.78	36.70 1.98 -15.89	29.06 2.68 -0.54
74TH STREET_GT_1 24260	41.78 3.34 -5.76	20.46 1.53 -2.96	20.18 1.62 0.00	14.87 1.15 0.00	16.46 1.27 0.00	24.08 1.89 0.00	23.92 1.97 0.00	25.03 2.22 -0.68	38.38 2.05 -17.05	47.52 0.06 -46.55	43.47 1.47 -27.03	46.87 1.55 -29.24	53.51 0.40 -48.91	49.42 1.06 -35.35	49.66 1.01 -36.18	50.16 0.93 -37.83	46.48 1.14 -31.55	54.40 0.42 -49.32	37.45 2.44 -10.01	32.82 3.09 -1.13	39.50 3.59 -4.29	40.04 2.82 -10.78	36.71 1.99 -15.89	29.07 2.69 -0.54
74TH STREET_GT_2 24261	41.78 3.34 -5.76	20.46 1.53 -2.96	20.18 1.62 0.00	14.87 1.15 0.00	16.46 1.27 0.00	24.08 1.89 0.00	23.92 1.97 0.00	25.03 2.22 -0.68	38.38 2.05 -17.05	47.52 0.06 -46.55	43.47 1.47 -27.03	46.87 1.55 -29.24	53.51 0.40 -48.91	49.42 1.06 -35.35	49.66 1.01 -36.18	50.16 0.93 -37.83	46.48 1.14 -31.55	54.40 0.42 -49.32	37.45 2.44 -10.01	32.82 3.09 -1.13	39.50 3.59 -4.29	40.04 2.82 -10.78	36.71 1.99 -15.89	29.07 2.69 -0.54
ADK HUDSON___FALLS 24011	40.89 0.87 -7.33	20.01 0.27 -3.77	18.97 0.41 0.00	14.01 0.29 0.00	15.47 0.29 0.00	22.55 0.37 0.00	22.50 0.55 0.00	23.44 0.47 -0.84	40.94 0.60 -21.06	58.39 -0.02 -57.50	48.66 0.30 -33.38	52.61 0.42 -36.12	61.73 0.12 -57.41	51.79 0.23 -38.55	54.52 0.20 -41.85	58.31 0.19 -46.72	53.02 0.25 -38.97	60.29 0.11 -55.52	38.29 0.71 -12.59	31.44 1.37 -1.46	38.94 1.75 -5.57	41.90 1.48 -13.98	40.47 1.01 -20.62	27.79 1.24 -0.70
ADK RESOURCE___RCVRY 23798	40.89 0.87 -7.33	20.01 0.27 -3.77	18.97 0.41 0.00	14.01 0.29 0.00	15.47 0.29 0.00	22.55 0.37 0.00	22.50 0.55 0.00	23.44 0.47 -0.84	40.94 0.60 -21.06	58.39 -0.02 -57.50	48.66 0.30 -33.38	52.61 0.42 -36.12	61.73 0.12 -57.41	51.79 0.23 -38.55	54.52 0.20 -41.85	58.31 0.19 -46.72	53.02 0.25 -38.97	60.29 0.11 -55.52	38.29 0.71 -12.59	31.44 1.37 -1.46	38.94 1.75 -5.57	41.90 1.48 -13.98	40.47 1.01 -20.62	27.79 1.24 -0.70
ADK S GLENS___FALLS 24028	40.89 0.87 -7.33	20.01 0.27 -3.77	18.97 0.41 0.00	14.01 0.29 0.00	15.47 0.29 0.00	22.55 0.37 0.00	22.50 0.55 0.00	23.44 0.47 -0.84	40.94 0.60 -21.06	58.39 -0.02 -57.50	48.66 0.30 -33.38	52.61 0.42 -36.12	61.73 0.12 -57.41	51.79 0.23 -38.55	54.52 0.20 -41.85	58.31 0.19 -46.72	53.02 0.25 -38.97	60.29 0.11 -55.52	38.29 0.71 -12.59	31.44 1.37 -1.46	38.94 1.75 -5.57	41.90 1.48 -13.98	40.47 1.01 -20.62	27.79 1.24 -0.70
ADK_NYS___DAM 23527	41.41 1.51 -7.21	20.35 0.68 -3.70	19.50 0.94 0.00	14.47 0.75 0.00	15.98 0.80 0.00	23.16 0.98 0.00	22.87 0.92 0.00	23.85 0.90 -0.83	40.93 0.94 -20.72	57.39 -0.08 -56.56	48.34 0.53 -32.84	52.29 0.69 -35.53	60.97 0.20 -56.57	51.60 0.52 -38.07	54.28 0.55 -41.25	57.88 0.52 -45.96	52.76 0.63 -38.33	59.67 0.24 -54.78	38.72 1.39 -12.34	31.80 1.77 -1.43	39.16 2.09 -5.45	41.94 1.81 -13.69	40.27 1.25 -20.18	28.23 1.71 -0.68
ALBANY___1 23571	41.02 1.13 -7.20	20.16 0.50 -3.70	19.26 0.70 0.00	14.21 0.49 0.00	15.71 0.52 0.00	22.93 0.74 0.00	22.61 0.66 0.00	23.68 0.72 -0.82	40.78 0.81 -20.69	57.37 -0.03 -56.50	48.37 0.60 -32.80	52.29 0.72 -35.48	60.87 0.21 -56.47	51.46 0.49 -37.96	54.13 0.48 -41.17	57.76 0.46 -45.91	52.63 0.55 -38.29	59.52 0.22 -54.64	38.44 1.16 -12.29	31.44 1.41 -1.43	38.74 1.69 -5.43	41.56 1.48 -13.64	39.96 1.01 -20.11	27.89 1.37 -0.68
ALBANY___2	41.02 1.13	20.16 0.50	19.26 0.70	14.21 0.49	15.71 0.52	22.93 0.74	22.61 0.66	23.68 0.72	40.78 0.81	57.37 -0.03	48.37 0.60	52.29 0.72	60.87 0.21	51.46 0.49	54.13 0.48	57.76 0.46	52.63 0.55	59.52 0.22	38.44 1.16	31.44 1.41	38.74 1.69	41.56 1.48	39.96 1.01	27.89 1.37

23572		-7.20	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-20.69	-56.50	-32.80	-35.48	-56.47	-37.96	-41.17	-45.91	-38.29	-54.64	-12.29	-1.43	-5.43	-13.64	-20.11	-0.68
ALBANY___3		41.02	20.16	19.26	14.21	15.71	22.93	22.61	23.68	40.78	57.37	48.37	52.29	60.87	51.46	54.13	57.76	52.63	59.52	38.44	31.44	38.74	41.56	39.96	27.89	
23573		1.13	0.50	0.70	0.49	0.52	0.74	0.66	0.72	0.81	-0.03	0.60	0.72	0.21	0.49	0.48	0.46	0.55	0.22	1.16	1.41	1.69	1.48	1.01	1.37	
		-7.20	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-20.69	-56.50	-32.80	-35.48	-56.47	-37.96	-41.17	-45.91	-38.29	-54.64	-12.29	-1.43	-5.43	-13.64	-20.11	-0.68
ALBANY___4		41.02	20.16	19.26	14.21	15.71	22.93	22.61	23.68	40.78	57.37	48.37	52.29	60.87	51.46	54.13	57.76	52.63	59.52	38.44	31.44	38.74	41.56	39.96	27.89	
23574		1.13	0.50	0.70	0.49	0.52	0.74	0.66	0.72	0.81	-0.03	0.60	0.72	0.21	0.49	0.48	0.46	0.55	0.22	1.16	1.41	1.69	1.48	1.01	1.37	
		-7.20	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-20.69	-56.50	-32.80	-35.48	-56.47	-37.96	-41.17	-45.91	-38.29	-54.64	-12.29	-1.43	-5.43	-13.64	-20.11	-0.68
ALLEGHENY___COGEN		32.48	16.20	18.26	13.53	14.99	21.90	21.68	21.99	21.81	8.31	19.28	20.75	11.09	17.40	17.59	17.51	18.94	10.95	26.50	28.43	31.84	27.86	21.17	25.45	
23514		-1.17	-0.27	-0.30	-0.19	-0.20	-0.29	-0.27	-0.25	-0.16	0.04	0.04	0.05	-0.01	0.20	0.18	0.13	0.15	-0.01	-0.07	-0.36	-0.50	-0.39	-0.33	-0.49	
		-0.97	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.70	-7.36	-4.27	-4.62	-6.90	-4.19	-4.94	-5.98	-4.99	-6.29	-1.58	-0.19	-0.72	-1.80	-2.66	-0.09
AMERICAN_REF_FUEL		32.03	16.02	18.16	13.46	14.93	21.83	21.54	21.34	20.64	7.64	18.18	19.36	10.15	16.35	16.49	16.38	17.83	10.20	25.11	26.69	29.59	25.81	19.89	24.21	
24010		-1.53	-0.40	-0.40	-0.26	-0.25	-0.35	-0.41	-0.88	-1.06	0.13	-0.63	-0.91	-0.31	-0.45	-0.46	-0.44	-0.49	-0.18	-1.31	-2.08	-2.68	-2.27	-1.37	-1.72	
		-0.87	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.42	-6.61	-3.84	-4.19	-6.27	-3.80	-4.48	-5.42	-4.52	-5.73	-1.43	-0.17	-0.65	-1.64	-2.42	-0.08
AMERICAN___BRASS		32.05	16.03	18.16	13.46	14.93	21.83	21.54	21.35	20.68	7.76	18.25	19.40	10.18	16.38	16.52	16.42	17.86	10.23	25.13	26.69	29.60	25.82	19.91	24.21	
23903		-1.53	-0.40	-0.40	-0.26	-0.25	-0.35	-0.41	-0.88	-1.06	0.13	-0.63	-0.91	-0.31	-0.45	-0.46	-0.44	-0.49	-0.18	-1.31	-2.08	-2.68	-2.27	-1.37	-1.72	
		-0.89	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.47	-6.72	-3.90	-4.22	-6.31	-3.83	-4.51	-5.46	-4.56	-5.75	-1.44	-0.17	-0.66	-1.65	-2.44	-0.08
ARTHUR_KILL_GT_1		41.75	20.43	20.14	14.84	16.43	24.03	23.88	24.99	38.35	47.53	43.46	46.87	53.50	49.43	49.67	50.17	46.49	54.40	37.45	32.81	39.49	40.04	36.71	29.06	
23520		3.30	1.51	1.59	1.12	1.24	1.85	1.93	2.18	2.02	0.07	1.47	1.55	0.41	1.07	1.02	0.94	1.15	0.42	2.45	3.08	3.58	2.82	1.98	2.68	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
ARTHUR_KILL_2		41.75	20.43	20.14	14.84	16.43	24.03	23.88	24.99	38.35	47.53	43.46	46.87	53.50	49.43	49.67	50.17	46.49	54.40	37.45	32.81	39.49	40.04	36.71	29.06	
23512		3.30	1.51	1.59	1.12	1.24	1.85	1.93	2.18	2.02	0.07	1.47	1.55	0.41	1.07	1.02	0.94	1.15	0.42	2.45	3.08	3.58	2.82	1.98	2.68	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
ARTHUR_KILL_3		41.72	20.42	20.12	14.83	16.41	24.01	23.86	24.97	38.32	47.53	43.44	46.85	53.50	49.41	49.66	50.16	46.48	54.40	37.41	32.77	39.44	40.00	36.68	29.03	
23513		3.27	1.49	1.57	1.11	1.23	1.83	1.91	2.16	2.00	0.07	1.45	1.53	0.40	1.05	1.00	0.93	1.13	0.42	2.41	3.04	3.52	2.78	1.96	2.64	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
ASHOKAN____		40.86	20.08	19.61	14.48	16.04	23.39	23.10	23.96	38.27	50.28	44.36	47.89	55.42	49.61	50.79	52.06	47.78	55.61	36.80	31.41	38.21	39.71	37.15	27.97	
23654		1.97	0.93	1.06	0.76	0.85	1.21	1.16	1.11	0.93	0.07	0.76	0.84	0.21	0.59	0.54	0.48	0.57	0.23	1.17	1.60	1.96	1.62	1.15	1.54	
		-6.21	-3.19	0.00	0.00	0.00	0.00	0.00	-0.72	-18.06	-49.31	-28.63	-30.97	-51.01	-36.01	-37.77	-40.18	-33.42	-50.72	-10.63	-1.22	-4.64	-11.64	-17.16	-0.58	
ASTORIA 5-9____		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.78	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
23662		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
ASTORIA GT2____		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
23536		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	

		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA GT3____		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
23731		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA GT4____		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
23727		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT2_1		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24094		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT2_2		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24095		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT2_3		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24096		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT2_4		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24097		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT3_1		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24098		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT3_2		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24099		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT3_3		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24100		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT3_4		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24101		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT4_1		42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24102		4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54

ASTORIA_GT4_2	42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96
24103	4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT4_3	42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96
24104	4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT4_4	42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.77	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96
24105	4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_1	42.28	20.69	20.43	15.05	16.66	24.36	24.21	25.37	38.70	47.51	43.66	47.07	53.56	49.57	49.81	50.30	46.65	54.47	37.77	33.24	39.98	40.40	36.99	29.51
23523	3.83	1.76	1.87	1.33	1.47	2.18	2.26	2.56	2.37	0.05	1.66	1.75	0.46	1.21	1.15	1.07	1.30	0.49	2.77	3.51	4.07	3.18	2.26	3.13
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_10	42.28	20.69	20.43	15.05	16.66	24.36	24.21	25.37	38.70	47.51	43.66	47.07	53.56	49.57	49.81	50.30	46.65	54.47	37.77	33.24	39.98	40.40	36.99	29.51
24110	3.83	1.76	1.87	1.33	1.47	2.18	2.26	2.56	2.37	0.05	1.66	1.75	0.46	1.21	1.15	1.07	1.30	0.49	2.77	3.51	4.07	3.18	2.26	3.13
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_11	42.28	20.69	20.43	15.05	16.66	24.36	24.21	25.37	38.70	47.51	43.66	47.07	53.56	49.57	49.81	50.30	46.65	54.47	37.77	33.24	39.98	40.40	36.99	29.51
24225	3.83	1.76	1.87	1.33	1.47	2.18	2.26	2.56	2.37	0.05	1.66	1.75	0.46	1.21	1.15	1.07	1.30	0.49	2.77	3.51	4.07	3.18	2.26	3.13
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_12	42.28	20.69	20.43	15.05	16.66	24.36	24.21	25.37	38.70	47.51	43.66	47.07	53.56	49.57	49.81	50.30	46.65	54.47	37.77	33.24	39.98	40.40	36.99	29.51
24226	3.83	1.76	1.87	1.33	1.47	2.18	2.26	2.56	2.37	0.05	1.66	1.75	0.46	1.21	1.15	1.07	1.30	0.49	2.77	3.51	4.07	3.18	2.26	3.13
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_13	42.28	20.69	20.43	15.05	16.66	24.36	24.21	25.37	38.70	47.51	43.66	47.07	53.56	49.57	49.81	50.30	46.65	54.47	37.77	33.24	39.98	40.40	36.99	29.51
24227	3.83	1.76	1.87	1.33	1.47	2.18	2.26	2.56	2.37	0.05	1.66	1.75	0.46	1.21	1.15	1.07	1.30	0.49	2.77	3.51	4.07	3.18	2.26	3.13
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_5	42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.78	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96
24106	4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_7	42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.78	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96
24107	4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA_GT_8	42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.78	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96
24108	4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54

ASTORIA_GT_9	42.86	20.97	20.74	15.27	16.90	24.72	24.57	25.78	39.07	47.51	43.88	47.31	53.62	49.77	50.00	50.47	46.85	54.54	38.14	33.68	40.44	40.77	37.25	29.96	
24109	4.41	2.04	2.18	1.55	1.71	2.53	2.63	2.96	2.74	0.05	1.88	2.00	0.52	1.41	1.35	1.24	1.50	0.57	3.14	3.95	4.53	3.55	2.52	3.58	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA___3	42.71	20.91	20.68	15.23	16.85	24.65	24.50	25.70	38.98	47.49	43.76	47.18	53.59	49.67	49.90	50.38	46.74	54.51	37.95	33.47	40.19	40.56	37.10	29.82	
23516	4.26	1.98	2.12	1.51	1.67	2.46	2.55	2.89	2.66	0.03	1.76	1.87	0.49	1.31	1.25	1.15	1.40	0.54	2.95	3.74	4.28	3.35	2.38	3.44	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA___4	42.13	20.63	20.37	15.00	16.61	24.29	24.14	25.29	38.62	47.48	43.54	46.95	53.53	49.47	49.71	50.21	46.54	54.44	37.58	33.05	39.81	40.19	36.88	29.41	
23517	3.68	1.71	1.81	1.28	1.42	2.11	2.19	2.47	2.30	0.02	1.55	1.63	0.42	1.11	1.06	0.98	1.19	0.46	2.58	3.32	3.89	2.97	2.16	3.03	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTORIA___5	42.76	20.92	20.69	15.23	16.86	24.66	24.51	25.70	39.00	47.51	43.84	47.27	53.62	49.74	49.97	50.44	46.82	54.53	38.08	33.60	40.35	40.70	37.19	29.87	
23518	4.31	1.99	2.13	1.52	1.67	2.47	2.56	2.89	2.67	0.05	1.84	1.95	0.51	1.38	1.31	1.21	1.47	0.55	3.07	3.87	4.43	3.48	2.47	3.49	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
ASTRIA 10-13____	42.28	20.69	20.43	15.05	16.66	24.36	24.21	25.37	38.70	47.51	43.66	47.07	53.56	49.57	49.81	50.30	46.65	54.47	37.77	33.24	39.98	40.40	36.99	29.51	
23663	3.83	1.76	1.87	1.33	1.47	2.18	2.26	2.56	2.37	0.05	1.66	1.75	0.46	1.21	1.15	1.07	1.30	0.49	2.77	3.51	4.07	3.18	2.26	3.13	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
BARRETT 1-8___GRP4	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20	
24034	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
BARRETT 9-12___GRP3	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20	
24033	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
BARRETT_IC_1	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20	
23704	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
BARRETT_IC_10	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20	
23701	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
BARRETT_IC_11	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20	
23702	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
BARRETT_IC_12	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20	
23703	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
BARRETT_IC_2	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20	

23705	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT_IC_3	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20
23706	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT_IC_4	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20
23707	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT_IC_5	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20
23708	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT_IC_6	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20
23709	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT_IC_7	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20
23710	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT_IC_8	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20
23711	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT_IC_9	42.02	20.58	20.38	15.06	16.67	24.38	24.19	26.89	38.67	47.54	43.69	47.04	53.53	49.32	49.56	50.07	46.40	54.37	40.48	38.49	40.33	40.29	36.84	29.20
23700	3.57	1.65	1.82	1.34	1.48	2.20	2.24	2.57	2.34	0.08	1.63	1.71	0.43	0.96	0.91	0.84	1.05	0.40	2.47	3.32	3.99	3.07	2.11	2.82
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT___1	41.87	20.52	20.32	15.02	16.62	24.31	24.12	26.83	38.61	47.54	43.65	46.99	53.52	49.22	49.46	49.98	46.30	54.35	40.41	38.42	40.25	40.23	36.79	29.13
23545	3.42	1.59	1.76	1.30	1.44	2.13	2.17	2.51	2.28	0.07	1.58	1.66	0.42	0.86	0.81	0.75	0.95	0.37	2.39	3.25	3.91	3.00	2.07	2.75
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BARRETT___2	41.93	20.54	20.34	15.03	16.64	24.33	24.14	26.85	38.63	47.54	43.66	46.98	53.51	49.23	49.47	49.99	46.31	54.34	40.35	38.43	40.25	40.23	36.79	29.13
23546	3.48	1.61	1.78	1.31	1.45	2.15	2.19	2.53	2.30	0.07	1.59	1.66	0.40	0.87	0.81	0.75	0.96	0.37	2.34	3.26	3.92	3.01	2.06	2.75
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
BEAVER RIVER___HYD	32.58	15.88	18.35	13.54	14.95	21.85	21.66	22.06	19.73	1.92	15.65	16.83	5.24	13.74	13.28	12.32	14.59	5.63	25.37	28.72	31.76	26.73	19.13	25.85
24048	-0.24	-0.16	-0.21	-0.18	-0.24	-0.33	-0.29	-0.08	0.09	0.00	0.09	0.11	0.05	0.09	0.09	0.10	0.11	0.04	0.22	0.11	0.07	0.12	0.03	0.00
	-0.13	-0.07	0.00	0.00	0.00	0.00	0.00	-0.02	-0.37	-1.01	-0.59	-0.63	-0.99	-0.64	-0.71	-0.82	-0.68	-0.94	-0.16	-0.02	-0.07	-0.18	-0.26	-0.01
BEEBEE_GT_13	32.82	16.09	18.43	13.66	15.10	22.06	21.80	22.07	21.18	6.28	18.48	19.86	9.22	16.62	16.61	16.20	18.03	9.36	26.81	28.89	32.03	27.80	20.67	25.72
	-0.55	-0.23	-0.13	-0.06	-0.09	-0.13	-0.14	-0.14	-0.01	0.14	0.48	0.49	0.11	0.63	0.62	0.55	0.68	0.20	0.70	0.16	-0.10	0.07	-0.06	-0.18

23619		-0.69	-0.35	0.00	0.00	0.00	0.00	0.00	-0.08	-1.92	-5.23	-3.04	-3.29	-4.93	-2.98	-3.51	-4.25	-3.55	-4.50	-1.12	-0.13	-0.51	-1.28	-1.89	-0.06
BETHLEHEM__STEEL	32.56	16.19	18.25	13.52	14.99	21.92	21.66	21.54	21.03	8.21	18.67	19.90	10.66	16.79	16.96	16.91	18.27	10.63	25.53	27.17	30.22	26.48	20.39	24.65	
23779		-1.07	-0.27	-0.31	-0.20	-0.19	-0.26	-0.29	-0.70	-0.88	0.12	-0.47	-0.67	-0.24	-0.29	-0.30	-0.30	-0.38	-0.15	-0.99	-1.61	-2.10	-1.72	-1.04	-1.28
		-0.95	-0.49	0.00	0.00	0.00	0.00	0.00	-0.10	-2.63	-7.18	-4.17	-4.49	-6.71	-4.07	-4.79	-5.81	-4.85	-6.12	-1.53	-0.18	-0.70	-1.76	-2.60	-0.09
BINGHAMTON__COGEN	35.15	17.20	18.83	13.93	15.44	22.57	22.35	22.75	24.79	15.09	23.43	25.22	17.53	21.19	22.09	23.00	23.51	16.81	28.35	29.39	33.55	30.33	24.27	26.33	
23790		0.59	0.27	0.27	0.21	0.26	0.39	0.41	0.41	0.33	0.01	0.23	0.24	0.05	0.16	0.13	0.10	0.11	0.04	0.31	0.43	0.54	0.39	0.28	0.32
		-1.87	-0.96	0.00	0.00	0.00	0.00	0.00	-0.21	-5.19	-14.17	-8.23	-8.90	-13.28	-8.03	-9.48	-11.50	-9.60	-12.10	-3.05	-0.37	-1.39	-3.49	-5.15	-0.17
BLACK RIVER__HYD	32.53	15.86	18.24	13.46	14.87	21.74	21.55	22.06	20.01	2.68	16.12	17.33	5.95	14.17	13.79	12.95	15.11	6.27	25.50	28.66	31.74	26.81	19.35	25.69	
24047		-0.39	-0.23	-0.32	-0.26	-0.31	-0.45	-0.39	-0.10	0.09	0.02	0.13	0.15	0.07	0.10	0.10	0.12	0.12	0.04	0.17	0.02	-0.03	-0.01	-0.05	-0.17
		-0.23	-0.12	0.00	0.00	0.00	0.00	0.00	-0.03	-0.65	-1.76	-1.02	-1.11	-1.69	-1.05	-1.21	-1.43	-1.19	-1.56	-0.33	-0.04	-0.15	-0.38	-0.56	-0.02
BOWLINE__1	40.80	19.99	19.77	14.57	16.14	23.61	23.43	24.44	37.51	46.73	42.64	46.00	52.94	49.19	49.15	49.30	45.67	54.13	36.65	31.97	38.45	39.06	35.83	28.31	
23526		2.47	1.13	1.21	0.86	0.96	1.43	1.48	1.64	1.47	0.08	1.11	1.18	0.31	0.83	0.79	0.72	0.87	0.33	1.82	2.27	2.63	2.08	1.45	1.94
		-5.64	-2.89	0.00	0.00	0.00	0.00	0.00	-0.67	-16.76	-45.75	-26.56	-28.73	-48.44	-35.35	-35.89	-37.18	-31.00	-49.15	-9.83	-1.10	-4.20	-10.54	-15.54	-0.53
BOWLINE__2	40.80	19.99	19.77	14.57	16.14	23.61	23.43	24.44	37.51	46.74	42.65	46.01	52.95	49.19	49.15	49.31	45.68	54.13	36.66	31.97	38.45	39.06	35.83	28.31	
23595		2.47	1.13	1.21	0.86	0.96	1.43	1.48	1.64	1.47	0.08	1.11	1.18	0.31	0.83	0.79	0.72	0.87	0.33	1.82	2.27	2.63	2.08	1.45	1.94
		-5.64	-2.89	0.00	0.00	0.00	0.00	0.00	-0.67	-16.76	-45.76	-26.57	-28.74	-48.45	-35.35	-35.89	-37.19	-31.01	-49.15	-9.84	-1.10	-4.20	-10.55	-15.55	-0.53
BROOKLYN_NAVY_YARD	41.55	20.33	20.05	14.77	16.35	23.92	23.76	24.89	38.26	47.53	43.39	46.79	53.48	49.35	49.59	50.10	46.41	54.37	37.32	32.65	39.32	39.88	36.59	28.90	
23515		3.10	1.41	1.49	1.05	1.17	1.73	1.81	2.08	1.93	0.07	1.40	1.48	0.38	0.98	0.94	0.87	1.07	0.40	2.32	2.93	3.41	2.66	1.86	2.52
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
BURROWS__LYONSDAL	33.01	16.11	18.65	13.78	15.24	22.26	22.04	22.39	19.80	1.50	15.56	16.72	4.86	13.63	13.10	12.05	14.40	5.30	25.47	29.04	32.12	27.02	19.24	26.27	
23803		0.26	0.10	0.09	0.06	0.06	0.07	0.09	0.25	0.32	0.02	0.26	0.28	0.09	0.20	0.20	0.19	0.22	0.08	0.43	0.44	0.48	0.53	0.35	0.42
		-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	-0.01	-0.21	-0.57	-0.33	-0.36	-0.58	-0.41	-0.43	-0.46	-0.38	-0.56	-0.04	0.00	-0.02	-0.04	-0.06	0.00
CARR STREET_E_SYR	32.50	15.93	18.20	13.47	14.92	21.77	21.54	21.83	20.32	4.62	16.92	18.17	7.62	14.96	14.80	14.25	16.11	7.79	25.36	28.13	31.30	26.76	19.74	25.30	
24060		-0.67	-0.29	-0.36	-0.25	-0.27	-0.41	-0.41	-0.36	-0.31	0.02	-0.19	-0.22	-0.06	-0.17	-0.16	-0.14	-0.19	-0.06	-0.41	-0.56	-0.67	-0.57	-0.40	-0.59
		-0.49	-0.25	0.00	0.00	0.00	0.00	0.00	-0.05	-1.35	-3.69	-2.14	-2.32	-3.48	-2.12	-2.49	-3.00	-2.50	-3.19	-0.77	-0.09	-0.35	-0.89	-1.31	-0.04
CARTHAGE__PAPER	32.50	15.84	18.24	13.46	14.87	21.74	21.55	22.05	19.94	2.47	16.00	17.20	5.74	14.05	13.65	12.78	14.96	6.06	25.45	28.66	31.72	26.75	19.26	25.69	
23857		-0.39	-0.23	-0.32	-0.26	-0.31	-0.45	-0.39	-0.10	0.09	0.02	0.13	0.15	0.07	0.10	0.10	0.12	0.12	0.04	0.17	0.02	-0.03	-0.01	-0.05	-0.17
		-0.20	-0.10	0.00	0.00	0.00	0.00	0.00	-0.02	-0.57	-1.55	-0.90	-0.97	-1.48	-0.93	-1.07	-1.26	-1.05	-1.36	-0.28	-0.03	-0.13	-0.32	-0.47	-0.02
CH_MISC_IPPS	40.82	20.07	19.73	14.54	16.12	23.61	23.41	24.42	38.11	48.30	43.58	47.02	54.09	49.44	49.95	50.62	46.72	54.79	36.96	31.92	38.53	39.49	36.51	28.27	
23765		2.25	1.08	1.17	0.83	0.94	1.42	1.47	1.60	1.50	0.06	1.13	1.21	0.32	0.81	0.77	0.71	0.85	0.31	1.77	2.17	2.52	2.02	1.41	1.87
		-5.89	-3.02	0.00	0.00	0.00	0.00	0.00	-0.69	-17.34	-47.33	-27.48	-29.73	-49.57	-35.62	-36.70	-38.51	-32.08	-49.82	-10.19	-1.16	-4.39	-11.03	-16.26	-0.55
CH_RES_BVR_FALLS	32.38	15.81	18.49	13.67	15.13	22.11	21.89	22.05	18.70	-0.48	14.11	15.16	2.97	12.37	11.62	10.26	12.84	3.61	24.51	28.50	31.34	25.85	18.00	25.78	
23983		-0.12	-0.06	-0.07	-0.05	-0.06	-0.07	-0.06	-0.06	-0.07	-0.01	-0.06	-0.06	-0.02	-0.01	-0.02	-0.02	-0.02	-0.01	-0.03	-0.04	-0.07	-0.05	-0.04	-0.03



		0.19	0.10	0.00	0.00	0.00	0.00	0.00	0.02	0.50	1.38	0.80	0.86	1.19	0.63	0.84	1.12	0.93	1.03	0.46	0.06	0.22	0.54	0.80	0.03
CH_RES_NIAGARA		32.09	15.96	18.04	13.37	14.83	21.69	21.38	21.09	20.34	7.65	18.03	19.17	10.04	16.19	16.33	16.22	17.59	10.08	24.77	26.31	29.13	25.53	19.69	24.10
23895		-1.46	-0.46	-0.52	-0.35	-0.35	-0.49	-0.57	-1.14	-1.35	0.15	-0.77	-1.05	-0.35	-0.57	-0.58	-0.54	-0.68	-0.23	-1.63	-2.46	-3.13	-2.54	-1.54	-1.82
		-0.87	-0.45	0.00	0.00	0.00	0.00	0.00	-0.10	-2.42	-6.60	-3.83	-4.15	-6.20	-3.76	-4.43	-5.36	-4.48	-5.66	-1.41	-0.17	-0.65	-1.62	-2.39	-0.08
CH_RES_SYRACUSE		32.26	15.83	18.05	13.37	14.82	21.60	21.38	21.65	20.34	5.18	17.12	18.37	8.09	15.18	15.08	14.62	16.38	8.22	25.26	27.85	31.02	26.63	19.77	25.06
23985		-0.99	-0.42	-0.51	-0.35	-0.37	-0.58	-0.57	-0.54	-0.49	0.03	-0.31	-0.38	-0.10	-0.27	-0.25	-0.23	-0.29	-0.09	-0.63	-0.85	-1.01	-0.84	-0.59	-0.83
		-0.56	-0.29	0.00	0.00	0.00	0.00	0.00	-0.06	-1.56	-4.25	-2.47	-2.67	-4.00	-2.43	-2.86	-3.45	-2.88	-3.66	-0.90	-0.11	-0.41	-1.03	-1.52	-0.05
CORNELL____		32.84	16.19	18.02	13.59	15.10	21.68	21.54	22.53	22.67	8.97	20.20	21.72	11.80	18.14	18.37	18.35	19.79	11.66	27.69	29.79	33.51	29.34	22.30	26.52
23752		-0.89	-0.32	-0.54	-0.13	-0.09	-0.51	-0.41	0.28	0.48	0.12	0.62	0.66	0.16	0.60	0.57	0.51	0.62	0.19	1.00	0.99	1.12	0.96	0.60	0.58
		-1.04	-0.54	0.00	0.00	0.00	0.00	0.00	-0.12	-2.91	-7.94	-4.61	-4.98	-7.45	-4.52	-5.33	-6.44	-5.38	-6.81	-1.70	-0.20	-0.77	-1.94	-2.86	-0.10
COXSACKIE__GT		40.69	20.03	19.48	14.40	15.94	23.22	22.90	23.65	38.52	51.77	44.99	48.58	56.56	49.67	51.24	53.12	48.65	56.42	36.78	30.90	37.67	39.57	37.40	27.57
23611		1.59	0.77	0.92	0.68	0.76	1.04	0.96	0.78	0.63	0.05	0.51	0.58	0.23	0.28	0.34	0.36	0.42	0.25	0.80	1.04	1.25	1.08	0.80	1.13
		-6.41	-3.29	0.00	0.00	0.00	0.00	0.00	-0.74	-18.61	-50.82	-29.50	-31.92	-52.14	-36.38	-38.43	-41.36	-34.44	-51.51	-10.98	-1.26	-4.80	-12.05	-17.76	-0.60
CRESCENT__HYD		41.11	20.19	19.27	14.24	15.73	22.93	22.65	23.69	40.87	57.59	48.46	52.39	61.09	51.60	54.29	57.95	52.80	59.74	38.57	31.60	38.96	41.80	40.19	28.03
24018		1.19	0.50	0.71	0.52	0.55	0.75	0.70	0.73	0.82	-0.04	0.55	0.68	0.20	0.47	0.48	0.46	0.56	0.22	1.22	1.57	1.88	1.64	1.12	1.50
		-7.23	-3.71	0.00	0.00	0.00	0.00	0.00	-0.83	-20.78	-56.72	-32.93	-35.63	-56.70	-38.11	-41.34	-46.09	-38.44	-54.86	-12.36	-1.44	-5.47	-13.73	-20.23	-0.69
DANSKAMMER__1		40.61	19.99	19.64	14.47	16.05	23.52	23.32	24.34	38.03	48.30	43.52	46.95	54.06	49.39	49.90	50.56	46.66	54.76	36.84	31.80	38.40	39.37	36.42	28.15
23586		2.03	1.00	1.08	0.75	0.87	1.34	1.37	1.52	1.42	0.06	1.07	1.14	0.29	0.76	0.72	0.65	0.78	0.27	1.66	2.05	2.38	1.90	1.32	1.76
		-5.89	-3.02	0.00	0.00	0.00	0.00	0.00	-0.69	-17.34	-47.33	-27.48	-29.73	-49.57	-35.62	-36.70	-38.51	-32.08	-49.82	-10.19	-1.16	-4.39	-11.03	-16.26	-0.55
DANSKAMMER__2		40.61	19.99	19.64	14.47	16.05	23.52	23.32	24.34	38.03	48.30	43.52	46.95	54.06	49.39	49.90	50.56	46.66	54.76	36.84	31.80	38.40	39.37	36.42	28.15
23589		2.03	1.00	1.08	0.75	0.87	1.34	1.37	1.52	1.42	0.06	1.07	1.14	0.29	0.76	0.72	0.65	0.78	0.27	1.66	2.05	2.38	1.90	1.32	1.76
		-5.89	-3.02	0.00	0.00	0.00	0.00	0.00	-0.69	-17.34	-47.33	-27.48	-29.73	-49.57	-35.62	-36.70	-38.51	-32.08	-49.82	-10.19	-1.16	-4.39	-11.03	-16.26	-0.55
DANSKAMMER__3		40.61	19.99	19.64	14.47	16.05	23.52	23.32	24.34	38.03	48.30	43.52	46.95	54.06	49.39	49.90	50.56	46.66	54.76	36.84	31.80	38.40	39.37	36.42	28.15
23590		2.03	1.00	1.08	0.75	0.87	1.34	1.37	1.52	1.42	0.06	1.07	1.14	0.29	0.76	0.72	0.65	0.78	0.27	1.66	2.05	2.38	1.90	1.32	1.76
		-5.89	-3.02	0.00	0.00	0.00	0.00	0.00	-0.69	-17.34	-47.33	-27.48	-29.73	-49.57	-35.62	-36.70	-38.51	-32.08	-49.82	-10.19	-1.16	-4.39	-11.03	-16.26	-0.55
DANSKAMMER__4		40.61	19.99	19.64	14.47	16.05	23.52	23.32	24.34	38.03	48.30	43.52	46.95	54.06	49.39	49.90	50.56	46.66	54.76	36.84	31.80	38.40	39.37	36.42	28.15
23591		2.03	1.00	1.08	0.75	0.87	1.34	1.37	1.52	1.42	0.06	1.07	1.14	0.29	0.76	0.72	0.65	0.78	0.27	1.66	2.05	2.38	1.90	1.32	1.76
		-5.89	-3.02	0.00	0.00	0.00	0.00	0.00	-0.69	-17.34	-47.33	-27.48	-29.73	-49.57	-35.62	-36.70	-38.51	-32.08	-49.82	-10.19	-1.16	-4.39	-11.03	-16.26	-0.55
DANSKAMMER__DIESEL		40.61	19.99	19.64	14.47	16.05	23.52	23.32	24.34	38.03	48.30	43.52	46.95	54.06	49.39	49.90	50.56	46.66	54.76	36.84	31.80	38.40	39.37	36.42	28.15
23592		2.03	1.00	1.08	0.75	0.87	1.34	1.37	1.52	1.42	0.06	1.07	1.14	0.29	0.76	0.72	0.65	0.78	0.27	1.66	2.05	2.38	1.90	1.32	1.76
		-5.89	-3.02	0.00	0.00	0.00	0.00	0.00	-0.69	-17.34	-47.33	-27.48	-29.73	-49.57	-35.62	-36.70	-38.51	-32.08	-49.82	-10.19	-1.16	-4.39	-11.03	-16.26	-0.55
DASHVILLE__HYD		40.60	19.95	19.58	14.43	15.99	23.43	23.24	24.23	37.90	48.19	43.37	46.79	54.08	49.39	50.21	50.59	46.53	54.78	36.69	31.64	38.24	39.30	36.49	28.09
23610		1.99	0.94	1.02	0.71	0.81	1.25	1.29	1.41	1.32	0.05	0.98	1.04	0.27	0.69	0.66	0.60	0.71	0.25	1.52	1.88	2.20	1.75	1.27	1.69
		-5.93	-3.04	0.00	0.00	0.00	0.00	0.00	-0.69	-17.30	-47.24	-27.43	-29.67	-49.62	-35.69	-37.08	-38.60	-32.02	-49.87	-10.17	-1.16	-4.43	-11.11	-16.38	-0.56



DOGLEVILLE__HYD 23807	35.53	17.27	20.10	14.86	16.45	23.93	23.65	23.82	20.71	0.37	15.79	17.02	4.05	13.73	13.02	11.69	14.29	4.37	26.24	30.57	33.98	28.16	19.82	27.60
	2.91	1.34	1.54	1.14	1.27	1.75	1.71	1.70	1.63	-0.01	1.13	1.27	0.29	0.90	0.83	0.72	0.85	0.07	1.47	2.00	2.47	1.99	1.37	1.77
	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.53	0.30	0.33	0.43	0.18	0.28	0.43	0.36	0.36	0.22	0.03	0.10	0.26	0.39	0.01
DUNKIRK__1 23563	31.61	15.80	17.81	13.20	14.65	21.40	21.22	21.20	20.75	8.62	18.41	19.69	10.97	16.69	16.92	16.94	18.14	10.93	25.00	26.66	29.84	26.17	20.20	24.14
	-2.08	-0.69	-0.75	-0.51	-0.53	-0.78	-0.73	-1.05	-1.32	0.05	-1.01	-1.19	-0.38	-0.66	-0.67	-0.66	-0.84	-0.26	-1.63	-2.13	-2.53	-2.15	-1.39	-1.80
	-1.01	-0.52	0.00	0.00	0.00	0.00	0.00	-0.11	-2.80	-7.66	-4.45	-4.80	-7.16	-4.34	-5.12	-6.20	-5.18	-6.53	-1.64	-0.20	-0.74	-1.87	-2.76	-0.09
DUNKIRK__2 23564	31.61	15.80	17.81	13.20	14.65	21.40	21.22	21.20	20.75	8.62	18.41	19.69	10.97	16.69	16.92	16.94	18.14	10.93	25.00	26.66	29.84	26.17	20.20	24.14
	-2.08	-0.69	-0.75	-0.51	-0.53	-0.78	-0.73	-1.05	-1.32	0.05	-1.01	-1.19	-0.38	-0.66	-0.67	-0.66	-0.84	-0.26	-1.63	-2.13	-2.53	-2.15	-1.39	-1.80
	-1.01	-0.52	0.00	0.00	0.00	0.00	0.00	-0.11	-2.80	-7.66	-4.45	-4.80	-7.16	-4.34	-5.12	-6.20	-5.18	-6.53	-1.64	-0.20	-0.74	-1.87	-2.76	-0.09
DUNKIRK__3 23565	31.86	15.89	17.90	13.27	14.72	21.51	21.30	21.27	20.87	8.63	18.55	19.83	11.01	16.78	17.01	17.03	18.25	10.95	25.16	26.79	29.94	26.27	20.29	24.25
	-1.83	-0.59	-0.66	-0.45	-0.46	-0.67	-0.65	-0.97	-1.21	0.06	-0.87	-1.05	-0.34	-0.57	-0.58	-0.57	-0.72	-0.23	-1.47	-2.00	-2.43	-2.05	-1.31	-1.68
	-1.01	-0.52	0.00	0.00	0.00	0.00	0.00	-0.11	-2.81	-7.66	-4.45	-4.80	-7.16	-4.34	-5.12	-6.20	-5.18	-6.53	-1.64	-0.20	-0.75	-1.87	-2.77	-0.09
DUNKIRK__4 23566	31.86	15.89	17.90	13.27	14.72	21.51	21.30	21.27	20.87	8.63	18.55	19.83	11.01	16.78	17.01	17.03	18.25	10.95	25.16	26.79	29.94	26.27	20.29	24.25
	-1.83	-0.59	-0.66	-0.45	-0.46	-0.67	-0.65	-0.97	-1.21	0.06	-0.87	-1.05	-0.34	-0.57	-0.58	-0.57	-0.72	-0.23	-1.47	-2.00	-2.43	-2.05	-1.31	-1.68
	-1.01	-0.52	0.00	0.00	0.00	0.00	0.00	-0.11	-2.81	-7.66	-4.45	-4.80	-7.16	-4.34	-5.12	-6.20	-5.18	-6.53	-1.64	-0.20	-0.75	-1.87	-2.77	-0.09
EAST HAMPTON__GT 23717	42.12	20.62	20.52	15.16	16.79	24.54	24.22	26.99	38.63	47.52	43.30	46.62	53.44	49.06	49.30	49.84	46.09	54.26	39.77	37.67	39.63	39.49	36.34	28.69
	3.67	1.70	1.96	1.44	1.60	2.36	2.27	2.67	2.29	0.05	1.23	1.30	0.34	0.70	0.64	0.60	0.74	0.28	1.76	2.50	3.30	2.27	1.61	2.30
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
EAST RIVER__6 23660	41.90	20.51	20.22	14.90	16.49	24.12	23.97	25.10	38.46	47.53	43.55	46.96	53.53	49.45	49.70	50.20	46.54	54.42	37.57	32.97	39.67	40.19	36.81	29.19
	3.45	1.58	1.66	1.18	1.31	1.94	2.02	2.29	2.13	0.07	1.55	1.64	0.43	1.09	1.05	0.97	1.20	0.44	2.57	3.24	3.76	2.97	2.08	2.81
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
EAST RIVER__7 23524	41.90	20.51	20.22	14.90	16.49	24.12	23.97	25.10	38.46	47.53	43.55	46.96	53.53	49.45	49.70	50.20	46.54	54.42	37.57	32.97	39.67	40.19	36.81	29.19
	3.45	1.58	1.66	1.18	1.31	1.94	2.02	2.29	2.13	0.07	1.55	1.64	0.43	1.09	1.05	0.97	1.20	0.44	2.57	3.24	3.76	2.97	2.08	2.81
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
EAST_HAMPTON__DIESEL 23722	41.55	20.33	20.17	14.94	16.55	24.21	24.02	26.72	38.42	47.46	43.35	46.73	53.44	49.06	49.29	49.82	46.10	54.28	39.98	37.90	39.65	39.69	36.42	28.65
	3.10	1.40	1.61	1.23	1.36	2.02	2.07	2.40	2.09	0.00	1.28	1.40	0.33	0.70	0.63	0.58	0.75	0.30	1.97	2.73	3.31	2.47	1.69	2.27
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
E_CANADA_CAP_HY 24051	40.77	20.16	18.05	13.36	14.77	21.55	21.26	22.72	45.04	72.12	56.25	60.76	74.16	58.47	63.13	69.40	62.28	71.53	40.97	30.63	38.60	44.03	44.49	26.68
	-1.08	-0.51	-0.51	-0.36	-0.42	-0.64	-0.69	-0.45	-0.30	0.06	-0.03	-0.02	0.18	-0.08	0.08	0.19	0.26	0.48	0.49	0.21	0.06	0.22	0.04	-0.03
	-9.17	-4.70	0.00	0.00	0.00	0.00	0.00	-1.04	-26.07	-71.16	-41.31	-44.70	-69.79	-45.54	-50.58	-57.81	-48.23	-66.40	-15.49	-1.82	-6.92	-17.37	-25.61	-0.87
E_CANADA_MHWK_HY 24050	35.53	17.27	20.10	14.86	16.45	23.93	23.65	23.82	20.71	0.37	15.79	17.02	4.05	13.73	13.02	11.69	14.29	4.37	26.24	30.57	33.98	28.16	19.82	27.60
	2.91	1.34	1.54	1.14	1.27	1.75	1.71	1.70	1.63	-0.01	1.13	1.27	0.29	0.90	0.83	0.72	0.85	0.07	1.47	2.00	2.47	1.99	1.37	1.77
	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.53	0.30	0.33	0.43	0.18	0.28	0.43	0.36	0.36	0.22	0.03	0.10	0.26	0.39	0.01

E_FISHKILL__LBMP	39.96	19.65	19.31	14.26	15.79	23.08	22.86	23.74	37.32	47.99	42.88	46.27	53.57	48.77	49.22	49.99	46.09	54.25	36.01	30.94	37.39	38.50	35.76	27.50
23776	1.43	0.68	0.75	0.54	0.61	0.90	0.91	0.93	0.81	0.03	0.60	0.63	0.16	0.41	0.39	0.35	0.41	0.15	0.90	1.20	1.42	1.13	0.82	1.11
	-5.84	-3.00	0.00	0.00	0.00	0.00	0.00	-0.69	-17.23	-47.05	-27.32	-29.56	-49.22	-35.35	-36.36	-38.24	-31.89	-49.44	-10.12	-1.15	-4.35	-10.93	-16.11	-0.55
FAR ROCKAWAY__4	42.08	20.63	20.44	15.09	16.71	24.44	24.17	26.83	38.58	47.57	43.72	47.04	53.52	49.28	49.52	50.02	46.41	54.34	40.47	38.41	40.22	40.22	36.79	29.18
23548	3.63	1.70	1.88	1.38	1.53	2.26	2.23	2.51	2.25	0.11	1.65	1.72	0.41	0.92	0.86	0.78	1.06	0.36	2.46	3.24	3.89	2.99	2.06	2.80
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
FIBERTEK__ENERGY	32.26	15.83	18.05	13.37	14.82	21.60	21.38	21.65	20.34	5.18	17.12	18.37	8.09	15.18	15.08	14.62	16.38	8.22	25.26	27.85	31.02	26.63	19.77	25.06
23856	-0.99	-0.42	-0.51	-0.35	-0.37	-0.58	-0.57	-0.54	-0.49	0.03	-0.31	-0.38	-0.10	-0.27	-0.25	-0.23	-0.29	-0.09	-0.63	-0.85	-1.01	-0.84	-0.59	-0.83
	-0.56	-0.29	0.00	0.00	0.00	0.00	0.00	-0.06	-1.56	-4.25	-2.47	-2.67	-4.00	-2.43	-2.86	-3.45	-2.88	-3.66	-0.90	-0.11	-0.41	-1.03	-1.52	-0.05
FITZPATRICK__	31.57	15.46	17.75	13.14	14.55	21.23	21.00	21.19	19.36	3.53	15.85	17.03	6.49	13.98	13.73	13.05	14.99	6.73	24.43	27.32	30.35	25.81	18.89	24.63
23598	-1.47	-0.69	-0.80	-0.58	-0.64	-0.95	-0.95	-0.98	-0.88	-0.02	-0.65	-0.71	-0.19	-0.55	-0.53	-0.49	-0.60	-0.21	-1.13	-1.35	-1.52	-1.28	-0.90	-1.24
	-0.35	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-0.97	-2.64	-1.53	-1.66	-2.49	-1.52	-1.78	-2.14	-1.79	-2.28	-0.56	-0.07	-0.25	-0.64	-0.95	-0.03
FORT ORANGE__	41.71	20.45	19.61	14.45	15.97	23.37	22.79	23.71	40.56	56.54	47.97	51.84	60.21	51.33	53.74	57.07	52.05	59.04	38.34	31.55	38.84	41.44	39.64	27.89
23900	1.94	0.84	1.05	0.73	0.79	1.19	0.84	0.77	0.90	-0.02	0.68	0.80	0.18	0.57	0.51	0.44	0.53	0.17	1.25	1.55	1.88	1.59	1.04	1.38
	-7.08	-3.64	0.00	0.00	0.00	0.00	0.00	-0.81	-20.39	-55.65	-32.31	-34.96	-55.84	-37.74	-40.76	-45.23	-37.72	-54.20	-12.10	-1.40	-5.34	-13.40	-19.76	-0.67
FORT_DRUM_COGEN	32.44	15.81	18.19	13.42	14.83	21.68	21.49	21.99	19.94	2.62	16.04	17.25	5.88	14.09	13.71	12.87	15.03	6.19	25.42	28.58	31.65	26.73	19.28	25.63
23780	-0.47	-0.27	-0.37	-0.30	-0.36	-0.51	-0.46	-0.16	0.04	0.01	0.08	0.10	0.05	0.06	0.07	0.09	0.08	0.03	0.10	-0.05	-0.11	-0.08	-0.10	-0.23
	-0.22	-0.11	0.00	0.00	0.00	0.00	0.00	-0.03	-0.62	-1.71	-0.99	-1.07	-1.63	-1.02	-1.17	-1.39	-1.16	-1.51	-0.32	-0.04	-0.14	-0.36	-0.54	-0.02
FRANKLIN_FALL_HYD	32.37	15.80	18.40	13.59	15.01	22.00	21.84	21.99	19.11	0.72	14.78	15.90	4.04	12.97	12.38	11.25	13.70	4.53	24.92	28.53	31.45	26.24	18.58	25.74
24054	-0.30	-0.16	-0.16	-0.13	-0.17	-0.18	-0.11	-0.14	-0.11	-0.05	-0.11	-0.08	-0.03	0.00	-0.02	-0.02	0.01	-0.03	0.01	-0.05	-0.12	-0.10	-0.11	-0.10
	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.14	0.08	0.10	0.12	0.04	0.08	0.13	0.11	0.10	0.08	0.01	0.04	0.10	0.15	0.01
FULTON COGEN__	32.37	15.85	18.13	13.41	14.85	21.67	21.45	21.73	20.14	4.31	16.68	17.91	7.30	14.73	14.54	13.95	15.83	7.48	25.17	27.97	31.11	26.56	19.54	25.16
23766	-0.76	-0.35	-0.43	-0.31	-0.33	-0.51	-0.50	-0.45	-0.38	0.01	-0.26	-0.29	-0.08	-0.23	-0.22	-0.20	-0.26	-0.09	-0.54	-0.71	-0.83	-0.70	-0.50	-0.73
	-0.45	-0.23	0.00	0.00	0.00	0.00	0.00	-0.05	-1.24	-3.39	-1.97	-2.13	-3.18	-1.94	-2.28	-2.75	-2.30	-2.91	-0.72	-0.09	-0.33	-0.82	-1.21	-0.04
GARDENVILLE__LBMP	31.48	15.71	17.70	13.13	14.57	21.36	21.10	20.88	20.27	8.17	18.00	19.16	10.45	16.22	16.38	16.33	17.56	10.44	24.37	25.88	28.79	25.29	19.58	23.68
24039	-2.15	-0.74	-0.86	-0.59	-0.61	-0.82	-0.85	-1.35	-1.63	0.10	-1.12	-1.41	-0.45	-0.85	-0.88	-0.87	-1.07	-0.34	-2.16	-2.90	-3.52	-2.91	-1.85	-2.25
	-0.95	-0.49	0.00	0.00	0.00	0.00	0.00	-0.10	-2.62	-7.16	-4.16	-4.48	-6.70	-4.06	-4.79	-5.80	-4.84	-6.12	-1.53	-0.18	-0.70	-1.76	-2.59	-0.09
GENERAL__MILLS	32.56	16.19	18.25	13.52	14.99	21.92	21.66	21.54	21.03	8.21	18.67	19.90	10.66	16.79	16.96	16.91	18.27	10.63	25.53	27.17	30.22	26.48	20.39	24.65
23808	-1.07	-0.27	-0.31	-0.20	-0.19	-0.26	-0.29	-0.70	-0.88	0.12	-0.47	-0.67	-0.24	-0.29	-0.30	-0.30	-0.38	-0.15	-0.99	-1.61	-2.10	-1.72	-1.04	-1.28
	-0.95	-0.49	0.00	0.00	0.00	0.00	0.00	-0.10	-2.63	-7.18	-4.17	-4.49	-6.71	-4.07	-4.79	-5.81	-4.85	-6.12	-1.53	-0.18	-0.70	-1.76	-2.60	-0.09
GILBOA__1	39.05	19.17	19.13	14.12	15.60	22.80	22.37	23.17	35.81	44.66	40.77	44.05	47.74	42.00	44.26	47.25	43.77	46.46	35.07	30.56	36.91	37.96	34.97	27.33
23756	0.75	0.32	0.57	0.40	0.42	0.61	0.43	0.40	0.50	-0.04	0.38	0.46	0.17	0.24	0.26	0.28	0.30	0.18	0.68	0.86	1.12	1.05	0.70	0.96
	-5.61	-2.88	0.00	0.00	0.00	0.00	0.00	-0.64	-16.04	-43.79	-25.42	-27.50	-43.38	-28.75	-31.53	-35.57	-29.68	-41.62	-9.40	-1.10	-4.17	-10.47	-15.43	-0.52
GILBOA__2	39.05	19.17	19.13	14.12	15.60	22.80	22.37	23.17	35.81	44.66	40.77	44.05	47.74	42.00	44.26	47.25	43.77	46.46	35.07	30.56	36.91	37.96	34.97	27.33

23757	0.75	0.32	0.57	0.40	0.42	0.61	0.43	0.40	0.50	-0.04	0.38	0.46	0.17	0.24	0.26	0.28	0.30	0.18	0.68	0.86	1.12	1.05	0.70	0.96	
	-5.61	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-16.04	-43.79	-25.42	-27.50	-43.38	-28.75	-31.53	-35.57	-29.68	-41.62	-9.40	-1.10	-4.17	-10.47	-15.43	-0.52
GILBOA__3	39.05	19.17	19.13	14.12	15.60	22.80	22.37	23.17	35.81	44.66	40.77	44.05	47.74	42.00	44.26	47.25	43.77	46.46	35.07	30.56	36.91	37.96	34.97	27.33	
23758	0.75	0.32	0.57	0.40	0.42	0.61	0.43	0.40	0.50	-0.04	0.38	0.46	0.17	0.24	0.26	0.28	0.30	0.18	0.68	0.86	1.12	1.05	0.70	0.96	
	-5.61	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-16.04	-43.79	-25.42	-27.50	-43.38	-28.75	-31.53	-35.57	-29.68	-41.62	-9.40	-1.10	-4.17	-10.47	-15.43	-0.52
GILBOA__4	39.05	19.17	19.13	14.12	15.60	22.80	22.37	23.17	35.81	44.66	40.77	44.05	47.74	42.00	44.26	47.25	43.77	46.46	35.07	30.56	36.91	37.96	34.97	27.33	
23759	0.75	0.32	0.57	0.40	0.42	0.61	0.43	0.40	0.50	-0.04	0.38	0.46	0.17	0.24	0.26	0.28	0.30	0.18	0.68	0.86	1.12	1.05	0.70	0.96	
	-5.61	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-16.04	-43.79	-25.42	-27.50	-43.38	-28.75	-31.53	-35.57	-29.68	-41.62	-9.40	-1.10	-4.17	-10.47	-15.43	-0.52
GILBOA_____	39.05	19.17	19.13	14.12	15.60	22.80	22.37	23.17	35.81	44.65	40.77	44.05	47.74	42.00	44.26	47.25	43.77	46.46	35.07	30.56	36.91	37.96	34.97	27.33	
23599	0.75	0.32	0.57	0.40	0.42	0.61	0.43	0.40	0.50	-0.04	0.38	0.46	0.17	0.24	0.26	0.28	0.30	0.18	0.68	0.86	1.12	1.05	0.70	0.96	
	-5.61	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-16.04	-43.79	-25.42	-27.50	-43.38	-28.75	-31.53	-35.57	-29.68	-41.62	-9.40	-1.10	-4.17	-10.47	-15.43	-0.52
GINNA_____	31.04	15.20	17.34	12.84	14.19	20.73	20.49	20.79	20.03	6.05	17.31	18.61	8.84	15.49	15.51	15.18	16.80	8.90	24.93	27.04	30.12	26.14	19.52	24.24	
23603	-2.32	-1.12	-1.22	-0.88	-0.99	-1.45	-1.46	-1.41	-1.13	0.01	-0.64	-0.70	-0.19	-0.45	-0.42	-0.39	-0.48	-0.18	-1.17	-1.69	-1.99	-1.56	-1.18	-1.66	
	-0.68	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.88	-5.14	-2.98	-3.23	-4.84	-2.93	-3.45	-4.17	-3.48	-4.42	-1.10	-0.13	-0.50	-1.26	-1.85	-0.06
GLEN PARK_____	32.79	15.98	18.37	13.55	14.98	21.89	21.71	22.25	20.25	2.89	16.38	17.61	6.16	14.40	14.03	13.21	15.35	6.46	25.74	28.89	32.01	27.06	19.56	25.87	
23778	-0.15	-0.12	-0.18	-0.17	-0.21	-0.29	-0.23	0.09	0.27	0.03	0.28	0.31	0.12	0.23	0.23	0.23	0.24	0.08	0.37	0.24	0.22	0.19	0.09	0.01	
	-0.25	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.71	-1.95	-1.13	-1.22	-1.86	-1.15	-1.33	-1.58	-1.32	-1.72	-0.38	-0.05	-0.17	-0.43	-0.63	-0.02
GLENWOOD_IC_1_G5	42.12	20.62	20.52	15.16	16.79	24.54	24.22	26.99	38.63	47.52	43.30	46.62	53.44	49.06	49.30	49.84	46.09	54.26	39.77	37.67	39.63	39.49	36.34	28.69	
23712	3.67	1.70	1.96	1.44	1.60	2.36	2.27	2.67	2.29	0.05	1.23	1.30	0.34	0.70	0.64	0.60	0.74	0.28	1.76	2.50	3.30	2.27	1.61	2.30	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
GLENWOOD_IC_2_G1	42.14	20.66	20.46	15.09	16.70	24.43	24.16	26.80	38.62	47.56	43.79	47.11	53.54	49.46	49.70	50.19	46.56	54.41	40.69	38.58	40.35	40.39	36.92	29.34	
23688	3.69	1.73	1.90	1.37	1.51	2.25	2.21	2.48	2.29	0.10	1.72	1.79	0.44	1.10	1.04	0.95	1.21	0.43	2.68	3.41	4.01	3.17	2.20	2.96	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
GLENWOOD_IC_3_G1	42.14	20.66	20.46	15.09	16.70	24.43	24.16	26.80	38.62	47.56	43.79	47.11	53.54	49.46	49.70	50.19	46.56	54.41	40.69	38.58	40.35	40.39	36.92	29.34	
23689	3.69	1.73	1.90	1.37	1.51	2.25	2.21	2.48	2.29	0.10	1.72	1.79	0.44	1.10	1.04	0.95	1.21	0.43	2.68	3.41	4.01	3.17	2.20	2.96	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
GLENWOOD__4	42.14	20.66	20.46	15.09	16.70	24.43	24.16	26.80	38.62	47.56	43.79	47.11	53.54	49.46	49.70	50.19	46.56	54.41	40.69	38.58	40.35	40.39	36.92	29.34	
23550	3.69	1.73	1.90	1.37	1.51	2.25	2.21	2.48	2.29	0.10	1.72	1.79	0.44	1.10	1.04	0.95	1.21	0.43	2.68	3.41	4.01	3.17	2.20	2.96	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
GLENWOOD__5	42.14	20.66	20.46	15.09	16.70	24.43	24.16	26.80	38.62	47.56	43.79	47.11	53.54	49.46	49.70	50.19	46.56	54.41	40.69	38.58	40.35	40.39	36.92	29.34	
23614	3.69	1.73	1.90	1.37	1.51	2.25	2.21	2.48	2.29	0.10	1.72	1.79	0.44	1.10	1.04	0.95	1.21	0.43	2.68	3.41	4.01	3.17	2.20	2.96	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
GOUDEY__7	35.28	17.22	18.94	14.03	15.56	22.72	22.50	22.87	24.67	14.42	23.13	24.92	16.95	20.88	21.71	22.52	23.13	16.28	28.37	29.60	33.76	30.39	24.16	26.49	
	0.81	0.33	0.38	0.31	0.37	0.54	0.56	0.54	0.45	0.01	0.32	0.36	0.09	0.22	0.19	0.16	0.18	0.06	0.48	0.65	0.82	0.62	0.42	0.48	

23579		-1.78	-0.91	0.00	0.00	0.00	0.00	0.00	-0.20	-4.95	-13.51	-7.84	-8.48	-12.67	-7.65	-9.04	-10.97	-9.15	-11.55	-2.90	-0.35	-1.33	-3.33	-4.91	-0.17
GOUDEY__8		35.13	17.16	18.84	13.97	15.49	22.59	22.37	22.77	24.59	14.42	23.07	24.85	16.93	20.82	21.65	22.47	23.07	16.25	28.26	29.47	33.62	30.27	24.08	26.38
23580		0.66	0.27	0.29	0.26	0.31	0.41	0.42	0.44	0.37	0.00	0.26	0.29	0.07	0.16	0.14	0.11	0.12	0.04	0.37	0.53	0.67	0.50	0.33	0.37
		-1.78	-0.91	0.00	0.00	0.00	0.00	0.00	-0.20	-4.95	-13.51	-7.84	-8.48	-12.67	-7.65	-9.04	-10.97	-9.15	-11.55	-2.90	-0.35	-1.33	-3.33	-4.91	-0.17
GOWANUS_GT 1_GRP		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
23732		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT 2_GRP		42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55
23617		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT 3_GRP		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
23618		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT 4_GRP		42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55
23751		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_1		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24077		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_2		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24078		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_3		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24079		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_4		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24080		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_5		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24084		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_6		42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24111		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14

		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_7	24112	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53	
		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT1_8	24113	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53	
		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_1	24114	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_2	24115	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_3	24116	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_4	24117	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_5	24118	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_6	24119	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_7	24120	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT2_8	24121	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55	
		3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT3_1	24122	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53	
		3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54

GOWANUS_GT3_2	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24123	3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT3_3	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24124	3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT3_4	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24125	3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT3_5	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24126	3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT3_6	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24127	3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.14
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT3_7	42.30	20.69	20.42	15.04	16.65	24.35	24.21	25.36	38.70	47.53	43.70	47.12	53.57	49.61	49.85	50.34	46.70	54.48	37.85	33.30	40.04	40.47	37.03	29.53
24128	3.85	1.76	1.87	1.32	1.46	2.17	2.26	2.55	2.37	0.07	1.70	1.80	0.47	1.25	1.20	1.11	1.35	0.50	2.85	3.58	4.13	3.25	2.30	3.

GOWANUS_GT4_5	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55
24134	3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT4_6	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55
24135	3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT4_7	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55
24136	3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GOWANUS_GT4_8	42.33	20.70	20.44	15.05	16.66	24.37	24.22	25.38	38.71	47.53	43.71	47.14	53.57	49.63	49.87	50.35	46.71	54.48	37.87	33.33	40.07	40.50	37.04	29.55
24137	3.88	1.78	1.88	1.33	1.47	2.19	2.27	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.12	1.36	0.51	2.87	3.60	4.16	3.28	2.32	3.16
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
GRAHMSVILLE__HY	40.22	19.68	19.82	14.61	16.18	23.67	23.48	24.40	34.65	38.79	38.09	41.08	48.99	49.54	50.10	44.46	40.34	52.44	35.06	31.96	38.10	37.94	34.06	28.33
23607	2.56	1.16	1.26	0.89	0.99	1.48	1.54	1.72	1.53	0.08	1.18	1.26	0.33	0.89	0.84	0.77	0.93	0.35	1.93	2.39	2.78	2.20	1.52	2.02
	-4.97	-2.55	0.00	0.00	0.00	0.00	0.00	-0.55	-13.85	-37.80	-21.95	-23.74	-44.46	-35.64	-36.78	-32.30	-25.62	-47.44	-8.13	-0.97	-3.70	-9.30	-13.71	-0.47
GREENIDGE__3	32.18	16.07	18.02	13.48	14.94	21.66	21.34	21.53	21.54	9.15	19.32	20.64	11.64	17.51	17.78	17.84	19.01	11.58	25.82	27.28	30.60	26.94	20.86	24.64
23582	-1.59	-0.45	-0.54	-0.24	-0.24	-0.52	-0.61	-0.72	-0.73	0.05	-0.41	-0.58	-0.22	-0.15	-0.18	-0.20	-0.33	-0.07	-0.93	-1.52	-1.81	-1.51	-0.93	-1.31
	-1.08	-0.55	0.00	0.00	0.00	0.00	0.00	-0.12	-3.00	-8.19	-4.75	-5.14	-7.67	-4.65	-5.49	-6.64	-5.55	-6.99	-1.75	-0.21	-0.80	-2.01	-2.96	-0.10
GREENIDGE__4	32.10	16.01	17.95	13.46	14.92	21.59	21.24	21.42	21.44	9.17	19.28	20.59	11.63	17.48	17.75	17.82	18.98	11.56	25.76	27.26	30.59	26.93	20.82	24.60
23583	-1.67	-0.51	-0.61	-0.26	-0.26	-0.59	-0.71	-0.83	-0.83	0.08	-0.44	-0.63	-0.23	-0.18	-0.21	-0.23	-0.36	-0.08	-0.99	-1.54	-1.83	-1.52	-0.97	-1.34
	-1.08	-0.55	0.00	0.00	0.00	0.00	0.00	-0.12	-3.00	-8.19	-4.75	-5.14	-7.67	-4.65	-5.49	-6.64	-5.55	-6.99	-1.75	-0.21	-0.80	-2.01	-2.96	-0.10
HARZA MOOSE__RIVER	33.01	16.11	18.65	13.78	15.24	22.26	22.04	22.39	19.80	1.50	15.56	16.72	4.86	13.63	13.10	12.05	14.40	5.30	25.47	29.04	32.12	27.02	19.24	26.27
24016	0.26	0.10	0.09	0.06	0.06	0.07	0.09	0.25	0.32	0.02	0.26	0.28	0.09	0.20	0.20	0.19	0.22	0.08	0.43	0.44	0.48	0.53	0.35	0.42
	-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	-0.01	-0.21	-0.57	-0.33	-0.36	-0.58	-0.41	-0.43	-0.46	-0.38	-0.56	-0.04	0.00	-0.02	-0.04	-0.06	0.00
HEMPSTEAD__	41.96	20.54	20.33	15.01	16.62	24.32	24.13	26.80	38.57	47.54	43.62	46.98	53.53	49.40	49.63	50.14	46.46	54.39	40.46	38.35	40.14	40.14	36.75	29.10
23647	3.51	1.61	1.78	1.29	1.44	2.13	2.18	2.48	2.24	0.07	1.55	1.66	0.42	1.04	0.98	0.90	1.11	0.41	2.45	3.18	3.80	2.92	2.03	2.72
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HICKLING__1	34.31	16.87	18.67	13.82	15.33	22.40	22.24	22.36	23.13	11.59	21.19	22.80	14.14	19.15	19.66	20.05	21.01	13.73	27.29	28.82	32.63	28.96	22.61	25.76
23621	0.22	0.18	0.11	0.10	0.15	0.22	0.29	0.07	-0.04	0.05	0.05	0.05	-0.02	0.11	0.06	0.02	0.01	-0.03	0.01	-0.05	-0.03	-0.09	-0.08	-0.21
	-1.40	-0.72	0.00	0.00	0.00	0.00	0.00	-0.15	-3.89	-10.63	-6.17	-6.67	-9.98	-6.03	-7.12	-8.63	-7.20	-9.10	-2.28	-0.27	-1.04	-2.61	-3.85	-0.13
HICKLING__2	34.32	16.87	18.66	13.82	15.32	22.40	22.23	22.36	23.14	11.59	21.19	22.81	14.15	19.15	19.66	20.05	21.02	13.73	27.30	28.83	32.64	28.97	22.62	25.77
23622	0.23	0.18	0.10	0.10	0.14	0.21	0.28	0.07	-0.03	0.05	0.05	0.05	-0.02	0.11	0.07	0.02	0.02	-0.03	0.03	-0.04	-0.02	-0.08	-0.07	-0.20
	-1.40	-0.72	0.00	0.00	0.00	0.00	0.00	-0.15	-3.89	-10.63	-6.17	-6.67	-9.98	-6.03	-7.12	-8.63	-7.20	-9.10	-2.28	-0.27	-1.04	-2.61	-3.85	-0.13
HIGH FALLS__HY	40.12	19.71	19.43	14.36	15.90	23.13	22.77	23.55	36.53	46.76	42.00	45.34	53.04	49.23	49.90	49.26	45.07	54.20	35.45	30.95	37.61	38.68	35.80	27.70



23754	1.64	0.77	0.87	0.64	0.71	0.95	0.82	0.75	0.48	0.06	0.44	0.49	0.00	0.53	0.34	0.21	0.23	0.04	0.60	1.21	1.67	1.39	0.97	1.31
	-5.79	-2.97	0.00	0.00	0.00	0.00	0.00	-0.67	-16.78	-45.80	-26.59	-28.77	-48.85	-35.70	-37.09	-37.66	-31.04	-49.51	-9.86	-1.14	-4.32	-10.85	-16.00	-0.54
HILLBURN__GT	40.73	19.97	19.73	14.55	16.12	23.57	23.40	24.39	37.41	46.50	42.48	45.82	52.80	49.18	49.07	49.10	45.50	54.07	36.57	31.91	38.34	38.94	35.71	28.28
23639	2.45	1.12	1.17	0.83	0.93	1.39	1.45	1.59	1.46	0.07	1.08	1.15	0.30	0.81	0.77	0.71	0.85	0.31	1.78	2.22	2.55	2.01	1.42	1.91
	-5.60	-2.88	0.00	0.00	0.00	0.00	0.00	-0.66	-16.68	-45.52	-26.43	-28.59	-48.31	-35.36	-35.82	-37.00	-30.85	-49.10	-9.79	-1.10	-4.17	-10.48	-15.45	-0.52
HOLTSVIL 1-5__GRP1	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
24031	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVIL6-10__GRP2	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
24032	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_1	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
23690	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_10	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
23699	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_2	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
23691	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_3	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
23692	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_4	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
23693	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_5	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
23694	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_6	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
23695	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_7	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84
	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46

23696		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_8		41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84	
23697		3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HOLTSVILLE_IC_9		41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84	
23698		3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
HQ_GEN_CEDARS		29.11	14.15	17.66	13.06	14.42	21.40	20.77	19.78	16.92	0.64	13.19	14.22	3.59	11.66	11.11	10.08	12.29	4.04	22.25	25.34	27.86	23.25	16.39	24.83	
23644		-3.55	-1.81	-0.90	-0.66	-0.77	-0.79	-1.18	-2.34	-2.29	-0.09	-1.68	-1.75	-0.47	-1.30	-1.28	-1.18	-1.39	-0.52	-2.65	-3.24	-3.71	-3.09	-2.29	-1.00	
		0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.17	0.10	0.11	0.13	0.05	0.09	0.14	0.12	0.11	0.09	0.01	0.04	0.11	0.16	0.01	
HQ_GEN_CHAT DC		31.93	15.59	18.15	13.41	14.83	21.74	21.55	21.70	18.78	0.67	14.51	15.60	3.86	12.75	12.17	11.06	13.48	4.37	24.53	28.08	30.95	25.85	18.35	25.41	
23651		-0.73	-0.36	-0.41	-0.31	-0.35	-0.45	-0.40	-0.43	-0.43	-0.06	-0.36	-0.36	-0.18	-0.19	-0.20	-0.19	-0.19	-0.17	-0.39	-0.51	-0.64	-0.51	-0.37	-0.42	
		0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.18	0.11	0.11	0.14	0.07	0.11	0.15	0.12	0.12	0.07	0.01	0.03	0.08	0.12	0.00	
HUDAV+59+74_TH_GRP		41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07	
23620		3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
HUDSON AVE_GT_3		41.86	20.49	20.21	14.89	16.48	24.11	23.95	25.07	38.43	47.53	43.51	46.92	53.52	49.46	49.70	50.20	46.53	54.41	37.52	32.90	39.59	40.12	36.77	29.14	
23810		3.41	1.56	1.65	1.17	1.29	1.92	2.01	2.26	2.10	0.07	1.52	1.61	0.42	1.10	1.05	0.97	1.18	0.44	2.52	3.18	3.68	2.90	2.04	2.76	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
HUDSON AVE_GT_4		41.86	20.49	20.21	14.89	16.48	24.11	23.95	25.07	38.43	47.53	43.51	46.92	53.52	49.46	49.70	50.20	46.53	54.41	37.52	32.90	39.59	40.12	36.77	29.14	
23540		3.41	1.56	1.65	1.17	1.29	1.92	2.01	2.26	2.10	0.07	1.52	1.61	0.42	1.10	1.05	0.97	1.18	0.44	2.52	3.18	3.68	2.90	2.04	2.76	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
HUDSON AVE_GT_5		41.86	20.49	20.21	14.89	16.48	24.11	23.95	25.07	38.43	47.53	43.51	46.92	53.52	49.46	49.70	50.20	46.53	54.41	37.52	32.90	39.59	40.12	36.77	29.14	
23657		3.41	1.56	1.65	1.17	1.29	1.92	2.01	2.26	2.10	0.07	1.52	1.61	0.42	1.10	1.05	0.97	1.18	0.44	2.52	3.18	3.68	2.90	2.04	2.76	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
HUNTLEY___63		32.08	16.04	18.17	13.47	14.94	21.85	21.56	21.37	20.70	7.76	18.26	19.41	10.19	16.40	16.54	16.43	17.87	10.23	25.15	26.72	29.64	25.86	19.93	24.24	
23557		-1.50	-0.39	-0.39	-0.25	-0.24	-0.33	-0.39	-0.86	-1.04	0.13	-0.61	-0.89	-0.31	-0.44	-0.45	-0.43	-0.48	-0.18	-1.28	-2.05	-2.64	-2.24	-1.35	-1.69	
		-0.89	-0.46	0.00	0.00	0.00	0.00	0.00	-0.10	-2.47	-6.72	-3.90	-4.22	-6.31	-3.83	-4.51	-5.46	-4.56	-5.75	-1.44	-0.17	-0.66	-1.65	-2.44	-0.08	
HUNTLEY___64		32.08	16.04	18.17	13.47	14.94	21.85	21.56	21.37	20.70	7.76	18.26	19.41	10.19	16.40	16.54	16.43	17.87	10.23	25.15	26.72	29.64	25.86	19.93	24.24	
23558		-1.50	-0.39	-0.39	-0.25	-0.24	-0.33	-0.39	-0.86	-1.04	0.13	-0.61	-0.89	-0.31	-0.44	-0.45	-0.43	-0.48	-0.18	-1.28	-2.05	-2.64	-2.24	-1.35	-1.69	
		-0.89	-0.46	0.00	0.00	0.00	0.00	0.00	-0.10	-2.47	-6.72	-3.90	-4.22	-6.31	-3.83	-4.51	-5.46	-4.56	-5.75	-1.44	-0.17	-0.66	-1.65	-2.44	-0.08	
HUNTLEY___65		32.08	16.04	18.17	13.47	14.94	21.85	21.56	21.37	20.70	7.76	18.26	19.41	10.19	16.40	16.54	16.43	17.87	10.23	25.15	26.72	29.64	25.86	19.93	24.24	
23559		-1.50	-0.39	-0.39	-0.25	-0.24	-0.33	-0.39	-0.86	-1.04	0.13	-0.61	-0.89	-0.31	-0.44	-0.45	-0.43	-0.48	-0.18	-1.28	-2.05	-2.64	-2.24	-1.35	-1.69	

		-0.89	-0.46	0.00	0.00	0.00	0.00	0.00	-0.10	-2.47	-6.72	-3.90	-4.22	-6.31	-3.83	-4.51	-5.46	-4.56	-5.75	-1.44	-0.17	-0.66	-1.65	-2.44	-0.08
HUNTLEY___66	32.08	16.04	18.17	13.47	14.94	21.85	21.56	21.37	20.70	7.76	18.26	19.41	10.19	16.40	16.54	16.43	17.87	10.23	25.15	26.72	29.64	25.86	19.93	24.24	
23560	-1.50	-0.39	-0.39	-0.25	-0.24	-0.33	-0.39	-0.86	-1.04	0.13	-0.61	-0.89	-0.31	-0.44	-0.45	-0.43	-0.48	-0.18	-1.28	-2.05	-2.64	-2.24	-1.35	-1.69	
	-0.89	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.47	-6.72	-3.90	-4.22	-6.31	-3.83	-4.51	-5.46	-4.56	-5.75	-1.44	-0.17	-0.66	-1.65	-2.44	-0.08
HUNTLEY___67	32.06	15.96	18.03	13.37	14.83	21.68	21.39	21.16	20.49	7.82	18.16	19.34	10.22	16.32	16.48	16.39	17.74	10.25	24.93	26.50	29.40	25.75	19.85	24.17	
23561	-1.52	-0.47	-0.53	-0.35	-0.36	-0.51	-0.56	-1.07	-1.27	0.13	-0.75	-1.01	-0.34	-0.55	-0.55	-0.52	-0.65	-0.23	-1.52	-2.27	-2.88	-2.36	-1.45	-1.75	
	-0.90	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.49	-6.79	-3.94	-4.26	-6.37	-3.86	-4.55	-5.51	-4.60	-5.81	-1.45	-0.17	-0.66	-1.67	-2.46	-0.08
HUNTLEY___68	32.06	15.96	18.03	13.37	14.83	21.68	21.38	21.16	20.49	7.82	18.16	19.34	10.22	16.32	16.48	16.39	17.74	10.24	24.92	26.50	29.40	25.75	19.85	24.17	
23562	-1.52	-0.48	-0.53	-0.35	-0.36	-0.51	-0.56	-1.07	-1.27	0.13	-0.76	-1.01	-0.34	-0.55	-0.55	-0.52	-0.65	-0.23	-1.52	-2.27	-2.88	-2.36	-1.45	-1.76	
	-0.90	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.49	-6.79	-3.94	-4.26	-6.37	-3.86	-4.55	-5.51	-4.60	-5.81	-1.45	-0.17	-0.66	-1.67	-2.46	-0.08
INDECK___CORINTH	40.71	19.93	18.84	13.92	15.37	22.38	22.27	23.12	40.84	58.82	48.71	52.69	62.09	51.84	54.66	58.54	53.16	60.59	38.03	31.06	38.54	41.73	40.50	27.53	
23802	0.63	0.17	0.28	0.20	0.19	0.20	0.32	0.14	0.34	-0.03	0.10	0.21	0.08	0.07	0.06	0.06	0.10	0.05	0.33	0.99	1.29	1.16	0.84	0.98	
	-7.40	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-21.22	-57.94	-33.64	-36.39	-57.82	-38.76	-42.13	-47.08	-39.27	-55.88	-12.71	-1.48	-5.63	-14.12	-20.82	-0.71
INDECK___ILION	33.87	16.51	19.23	14.21	15.73	22.94	22.69	22.87	19.79	0.38	15.16	16.31	3.88	13.24	12.56	11.29	13.81	4.34	25.45	29.47	32.62	27.07	19.07	26.62	
23567	1.26	0.58	0.67	0.49	0.55	0.76	0.74	0.74	0.71	0.00	0.50	0.56	0.12	0.40	0.37	0.32	0.38	0.04	0.67	0.90	1.10	0.89	0.62	0.79	
	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.53	0.30	0.33	0.43	0.18	0.28	0.43	0.36	0.36	0.22	0.03	0.10	0.26	0.39	0.01	
INDECK___OLEAN	35.20	17.34	19.45	14.39	15.96	23.32	23.12	23.41	22.88	9.14	20.15	21.62	11.89	18.17	18.40	18.42	19.84	11.83	28.02	30.16	33.83	29.53	22.53	27.12	
23982	1.47	0.84	0.89	0.67	0.78	1.13	1.18	1.16	0.66	0.10	0.46	0.45	0.08	0.54	0.49	0.43	0.54	0.22	1.28	1.35	1.43	1.16	0.85	1.19	
	-1.04	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.94	-8.13	-4.72	-5.10	-7.62	-4.61	-5.44	-6.59	-5.50	-6.95	-1.74	-0.21	-0.78	-1.93	-2.85	-0.10
INDECK___OSWEGO	32.12	15.73	18.00	13.32	14.74	21.53	21.30	21.57	19.94	4.17	16.50	17.72	7.16	14.58	14.38	13.77	15.67	7.35	25.01	27.81	30.92	26.38	19.39	25.02	
23783	-0.99	-0.46	-0.55	-0.40	-0.44	-0.65	-0.64	-0.61	-0.52	0.01	-0.36	-0.41	-0.11	-0.30	-0.29	-0.27	-0.34	-0.12	-0.67	-0.87	-1.01	-0.85	-0.60	-0.86	
	-0.43	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.19	-3.26	-1.89	-2.04	-3.07	-1.87	-2.19	-2.64	-2.21	-2.81	-0.69	-0.08	-0.31	-0.79	-1.16	-0.04
INDECK___YERKES	32.05	16.03	18.16	13.46	14.93	21.83	21.54	21.35	20.68	7.76	18.25	19.40	10.18	16.38	16.52	16.42	17.86	10.23	25.13	26.69	29.60	25.82	19.91	24.21	
23781	-1.53	-0.40	-0.40	-0.26	-0.25	-0.35	-0.41	-0.88	-1.06	0.13	-0.63	-0.91	-0.31	-0.45	-0.46	-0.44	-0.49	-0.18	-1.31	-2.08	-2.68	-2.27	-1.37	-1.72	
	-0.89	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.47	-6.72	-3.90	-4.22	-6.31	-3.83	-4.51	-5.46	-4.56	-5.75	-1.44	-0.17	-0.66	-1.65	-2.44	-0.08
INDIAN POINT_GT_1	41.17	20.17	19.90	14.67	16.25	23.77	23.59	24.64	37.91	47.25	43.07	46.45	53.29	49.26	49.40	49.78	46.10	54.29	36.95	32.25	38.82	39.45	36.23	28.57	
24139	2.76	1.27	1.34	0.95	1.06	1.58	1.64	1.83	1.68	0.06	1.23	1.30	0.33	0.89	0.84	0.77	0.94	0.35	2.01	2.53	2.94	2.31	1.62	2.20	
	-5.72	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-16.95	-46.28	-26.87	-29.07	-48.77	-35.35	-36.08	-37.61	-31.36	-49.28	-9.95	-1.12	-4.26	-10.70	-15.77	-0.54
INDIAN POINT_GT_2	41.17	20.17	19.90	14.67	16.25	23.77	23.59	24.64	37.91	47.25	43.07	46.45	53.29	49.26	49.40	49.78	46.10	54.29	36.95	32.25	38.82	39.45	36.23	28.57	
23659	2.76	1.27	1.34	0.95	1.06	1.58	1.64	1.83	1.68	0.06	1.23	1.30	0.33	0.89	0.84	0.77	0.94	0.35	2.01	2.53	2.94	2.31	1.62	2.20	
	-5.72	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-16.95	-46.28	-26.87	-29.07	-48.77	-35.35	-36.08	-37.61	-31.36	-49.28	-9.95	-1.12	-4.26	-10.70	-15.77	-0.54
INDIAN POINT_GT_3	41.17	20.17	19.90	14.67	16.25	23.77	23.59	24.64	37.91	47.25	43.07	46.45	53.29	49.26	49.40	49.78	46.10	54.29	36.95	32.25	38.82	39.45	36.23	28.57	
24019	2.76	1.27	1.34	0.95	1.06	1.58	1.64	1.83	1.68	0.06	1.23	1.30	0.33	0.89	0.84	0.77	0.94	0.35	2.01	2.53	2.94	2.31	1.62	2.20	
	-5.72	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-16.95	-46.28	-26.87	-29.07	-48.77	-35.35	-36.08	-37.61	-31.36	-49.28	-9.95	-1.12	-4.26	-10.70	-15.77	-0.54

INDIAN POINT___2 23530	41.16	20.16	19.92	14.69	16.26	23.79	23.62	24.66	37.80	46.89	42.88	46.24	53.07	49.28	49.29	49.51	45.88	54.20	36.91	32.28	38.82	39.38	36.11	28.60
	2.81	1.28	1.36	0.97	1.08	1.61	1.67	1.86	1.71	0.07	1.25	1.32	0.34	0.92	0.87	0.79	0.96	0.35	2.05	2.57	2.99	2.35	1.65	2.23
	-5.66	-2.91	0.00	0.00	0.00	0.00	0.00	-0.67	-16.82	-45.92	-26.66	-28.84	-48.55	-35.35	-35.95	-37.32	-31.12	-49.19	-9.87	-1.11	-4.22	-10.59	-15.61	-0.53
INDIAN POINT___3 23531	40.80	20.00	19.70	14.52	16.08	23.53	23.35	24.39	37.69	47.26	42.91	46.28	53.26	49.11	49.27	49.67	45.96	54.24	36.67	31.92	38.45	39.16	36.03	28.28
	2.40	1.09	1.14	0.81	0.90	1.34	1.41	1.58	1.46	0.06	1.06	1.12	0.29	0.75	0.71	0.65	0.79	0.29	1.72	2.20	2.57	2.01	1.41	1.90
	-5.72	-2.94	0.00	0.00	0.00	0.00	0.00	-0.68	-16.96	-46.30	-26.88	-29.08	-48.78	-35.35	-36.09	-37.62	-31.37	-49.29	-9.95	-1.12	-4.26	-10.70	-15.78	-0.54
INDIAN PT_GT_GRP 23687	41.17	20.17	19.90	14.67	16.25	23.77	23.59	24.64	37.91	47.25	43.07	46.45	53.29	49.26	49.40	49.78	46.10	54.29	36.95	32.25	38.82	39.45	36.23	28.57
	2.76	1.27	1.34	0.95	1.06	1.58	1.64	1.83	1.68	0.06	1.23	1.30	0.33	0.89	0.84	0.77	0.94	0.35	2.01	2.53	2.94	2.31	1.62	2.20
	-5.72	-2.94	0.00	0.00	0.00	0.00	0.00	-0.68	-16.95	-46.28	-26.87	-29.07	-48.77	-35.35	-36.08	-37.61	-31.36	-49.28	-9.95	-1.12	-4.26	-10.70	-15.77	-0.54
IP CORINTH___1 23988	40.71	19.93	18.84	13.92	15.37	22.38	22.27	23.12	40.84	58.82	48.71	52.69	62.09	51.84	54.66	58.54	53.16	60.59	38.03	31.06	38.54	41.73	40.50	27.53
	0.63	0.17	0.28	0.20	0.19	0.20	0.32	0.14	0.34	-0.03	0.10	0.21	0.08	0.07	0.06	0.06	0.10	0.05	0.33	0.99	1.29	1.16	0.84	0.98
	-7.40	-3.80	0.00	0.00	0.00	0.00	0.00	-0.85	-21.22	-57.94	-33.64	-36.39	-57.82	-38.76	-42.13	-47.08	-39.27	-55.88	-12.71	-1.48	-5.63	-14.12	-20.82	-0.71
IP CORINTH___2 23637	40.71	19.93	18.84	13.92	15.37	22.38	22.27	23.12	40.84	58.82	48.71	52.69	62.09	51.84	54.66	58.54	53.16	60.59	38.03	31.06	38.54	41.73	40.50	27.53
	0.63	0.17	0.28	0.20	0.19	0.20	0.32	0.14	0.34	-0.03	0.10	0.21	0.08	0.07	0.06	0.06	0.10	0.05	0.33	0.99	1.29	1.16	0.84	0.98
	-7.40	-3.80	0.00	0.00	0.00	0.00	0.00	-0.85	-21.22	-57.94	-33.64	-36.39	-57.82	-38.76	-42.13	-47.08	-39.27	-55.88	-12.71	-1.48	-5.63	-14.12	-20.82	-0.71
JARVIS____ 23743	32.90	16.07	18.72	13.83	15.31	22.36	22.11	22.28	19.24	0.39	14.78	15.87	3.78	12.91	12.27	11.04	13.51	4.33	24.95	28.80	31.80	26.42	18.62	26.05
	0.29	0.13	0.16	0.11	0.13	0.18	0.17	0.16	0.15	0.01	0.11	0.12	0.03	0.08	0.08	0.07	0.07	0.03	0.18	0.24	0.29	0.24	0.17	0.22
	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.53	0.30	0.33	0.43	0.18	0.28	0.43	0.36	0.36	0.22	0.03	0.10	0.26	0.39	0.01
JENNISON___1 23625	35.91	17.59	19.23	14.25	15.81	23.03	22.74	23.30	25.40	15.59	24.02	25.87	18.11	21.76	22.75	23.68	24.22	17.38	29.06	30.11	34.42	31.12	24.89	26.93
	1.29	0.63	0.67	0.53	0.62	0.85	0.79	0.96	0.76	0.03	0.54	0.59	0.16	0.40	0.43	0.38	0.49	0.15	0.89	1.13	1.35	1.05	0.70	0.90
	-1.93	-0.99	0.00	0.00	0.00	0.00	0.00	-0.21	-5.37	-14.66	-8.51	-9.20	-13.76	-8.35	-9.84	-11.90	-9.93	-12.57	-3.17	-0.38	-1.45	-3.63	-5.36	-0.18
JENNISON___2 23626	35.88	17.57	19.21	14.23	15.78	22.99	22.69	23.24	25.35	15.58	23.97	25.83	18.10	21.72	22.70	23.65	24.17	17.36	28.98	30.02	34.32	31.05	24.83	26.92
	1.26	0.61	0.65	0.51	0.60	0.81	0.74	0.90	0.70	0.02	0.49	0.54	0.15	0.36	0.39	0.35	0.44	0.14	0.81	1.04	1.25	0.98	0.64	0.90
	-1.93	-0.99	0.00	0.00	0.00	0.00	0.00	-0.21	-5.37	-14.66	-8.51	-9.20	-13.76	-8.35	-9.84	-11.90	-9.93	-12.57	-3.17	-0.38	-1.45	-3.63	-5.36	-0.18
KENSICO____ 23655	41.40	20.28	20.00	14.74	16.33	23.88	23.71	24.78	38.11	47.47	43.28	46.68	53.43	49.31	49.54	50.02	46.32	54.33	37.14	32.44	39.07	39.69	36.45	28.74
	2.96	1.36	1.44	1.03	1.14	1.70	1.76	1.97	1.81	0.07	1.31	1.39	0.36	0.95	0.90	0.83	1.01	0.37	2.15	2.72	3.16	2.49	1.75	2.36
	-5.75	-2.95	0.00	0.00	0.00	0.00	0.00	-0.68	-17.03	-46.50	-26.99	-29.21	-48.88	-35.35	-36.16	-37.79	-31.51	-49.30	-10.00	-1.13	-4.29	-10.76	-15.86	-0.54
KIAC_JFK_AIRPORT 23541	41.31	20.21	19.93	14.69	16.26	23.78	23.61	24.75	38.14	47.53	43.32	46.72	53.46	49.27	49.51	50.03	46.33	54.34	37.20	32.50	39.17	39.72	36.46	28.72
	2.86	1.28	1.37	0.97	1.07	1.60	1.66	1.94	1.81	0.07	1.33	1.40	0.36	0.91	0.86	0.80	0.99	0.36	2.20	2.78	3.26	2.50	1.73	2.34
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
KINTIGH____ 23543	31.45	15.68	17.76	13.18	14.63	21.43	21.16	20.95	19.87	6.78	17.29	18.41	9.21	15.53	15.54	15.30	16.73	9.31	24.23	26.03	28.88	25.14	19.20	23.81
	-2.00	-0.69	-0.80	-0.54	-0.56	-0.76	-0.79	-1.27	-1.52	0.10	-1.03	-1.30	-0.42	-0.77	-0.81	-0.79	-0.99	-0.31	-2.00	-2.71	-3.30	-2.72	-1.73	-2.10
	-0.76	-0.39	0.00	0.00	0.00	0.00	0.00	-0.08	-2.12	-5.77	-3.35	-3.63	-5.43	-3.29	-3.88	-4.69	-3.92	-4.96	-1.24	-0.15	-0.56	-1.42	-2.09	-0.07

LEDERLE____ 23769	40.89	20.03	19.81	14.61	16.17	23.66	23.48	24.50	37.51	46.57	42.61	45.97	52.87	49.27	49.16	49.22	45.63	54.12	36.74	32.10	38.58	39.14	35.84	28.40
	2.59	1.17	1.26	0.89	0.99	1.48	1.53	1.71	1.54	0.08	1.18	1.26	0.33	0.90	0.85	0.78	0.94	0.35	1.94	2.40	2.78	2.20	1.53	2.04
	-5.61	-2.88	0.00	0.00	0.00	0.00	0.00	-0.67	-16.70	-45.58	-26.46	-28.63	-48.35	-35.36	-35.84	-37.05	-30.89	-49.11	-9.80	-1.10	-4.18	-10.49	-15.47	-0.52
LINDEN COGEN____ 23786	41.67	20.40	20.10	14.81	16.39	23.98	23.83	24.93	38.29	47.52	43.41	46.82	53.49	49.38	49.63	50.14	46.45	54.39	37.37	32.72	39.38	39.96	36.65	28.99
	3.22	1.47	1.54	1.09	1.21	1.80	1.88	2.12	1.96	0.06	1.42	1.50	0.39	1.02	0.98	0.91	1.10	0.41	2.37	2.99	3.47	2.74	1.93	2.60
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
LIPA_MISC_IPP 23656	41.91	20.52	20.41	15.07	16.69	24.42	24.18	26.97	38.63	47.53	43.44	46.78	53.48	49.19	49.42	49.95	46.23	54.30	40.03	37.95	39.95	39.76	36.49	28.80
	3.46	1.59	1.85	1.35	1.51	2.23	2.23	2.65	2.30	0.06	1.37	1.46	0.38	0.83	0.77	0.72	0.88	0.33	2.01	2.78	3.61	2.54	1.76	2.42
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
LITTLE FALLS__HYD 24013	35.53	17.27	20.10	14.86	16.45	23.93	23.65	23.82	20.71	0.37	15.79	17.02	4.05	13.73	13.02	11.69	14.29	4.37	26.24	30.57	33.98	28.16	19.82	27.60
	2.91	1.34	1.54	1.14	1.27	1.75	1.71	1.70	1.63	-0.01	1.13	1.27	0.29	0.90	0.83	0.72	0.85	0.07	1.47	2.00	2.47	1.99	1.37	1.77
	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.53	0.30	0.33	0.43	0.18	0.28	0.43	0.36	0.36	0.22	0.03	0.10	0.26	0.39	0.01
LONG_LAKE_PHOENIX 24014	32.39	15.86	18.14	13.42	14.86	21.68	21.45	21.74	20.14	4.29	16.68	17.91	7.29	14.73	14.54	13.94	15.83	7.48	25.18	27.99	31.13	26.57	19.55	25.17
	-0.75	-0.34	-0.42	-0.30	-0.33	-0.50	-0.50	-0.44	-0.37	0.02	-0.25	-0.29	-0.07	-0.22	-0.21	-0.20	-0.26	-0.08	-0.53	-0.69	-0.81	-0.69	-0.49	-0.71
	-0.44	-0.23	0.00	0.00	0.00	0.00	0.00	-0.05	-1.24	-3.37	-1.96	-2.12	-3.17	-1.94	-2.27	-2.74	-2.29	-2.90	-0.71	-0.08	-0.33	-0.81	-1.20	-0.04
LOVETT__3 23632	40.44	19.82	19.62	14.47	16.02	23.44	23.25	24.26	37.26	46.62	42.41	45.75	52.84	49.05	48.98	49.08	45.44	54.05	36.35	31.64	38.08	38.73	35.57	28.04
	2.14	0.97	1.06	0.75	0.84	1.26	1.30	1.46	1.26	0.07	0.94	1.00	0.26	0.68	0.64	0.59	0.72	0.27	1.54	1.94	2.27	1.78	1.23	1.67
	-5.62	-2.88	0.00	0.00	0.00	0.00	0.00	-0.67	-16.72	-45.64	-26.50	-28.67	-48.38	-35.35	-35.86	-37.09	-30.93	-49.12	-9.81	-1.10	-4.19	-10.51	-15.50	-0.53
LOVETT__4 23642	40.42	19.81	19.61	14.46	16.01	23.42	23.23	24.24	37.24	46.62	42.40	45.74	52.84	49.03	48.97	49.08	45.44	54.05	36.33	31.61	38.05	38.71	35.56	28.01
	2.11	0.96	1.05	0.74	0.83	1.24	1.29	1.44	1.25	0.07	0.93	0.99	0.26	0.67	0.63	0.58	0.70	0.27	1.52	1.92	2.24	1.75	1.22	1.65
	-5.62	-2.89	0.00	0.00	0.00	0.00	0.00	-0.67	-16.72	-45.65	-26.50	-28.67	-48.39	-35.35	-35.86	-37.10	-30.94	-49.13	-9.82	-1.10	-4.19	-10.51	-15.50	-0.53
LOVETT__5 23593	40.47	19.84	19.63	14.48	16.03	23.45	23.26	24.27	37.27	46.63	42.43	45.77	52.84	49.06	48.99	49.10	45.46	54.06	36.37	31.66	38.11	38.75	35.59	28.06
	2.16	0.98	1.07	0.76	0.85	1.27	1.32	1.47	1.28	0.07	0.96	1.01	0.27	0.69	0.65	0.60	0.73	0.28	1.56	1.97	2.30	1.80	1.25	1.69
	-5.62	-2.89	0.00	0.00	0.00	0.00	0.00	-0.67	-16.72	-45.65	-26.50	-28.67	-48.39	-35.35	-35.86	-37.10	-30.94	-49.13	-9.82	-1.10	-4.19	-10.51	-15.50	-0.53
LOWER RAQUET__HYD 24057	31.58	15.38	17.96	13.26	14.64	21.51	21.33	21.48	18.76	0.92	14.57	15.67	4.19	12.84	12.29	11.21	13.58	4.62	24.44	27.87	30.71	25.68	18.23	25.29
	-1.12	-0.59	-0.60	-0.46	-0.54	-0.67	-0.62	-0.65	-0.55	-0.08	-0.46	-0.46	-0.12	-0.28	-0.28	-0.26	-0.28	-0.16	-0.52	-0.72	-0.89	-0.72	-0.55	-0.55
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.10	-0.06	-0.06	-0.12	-0.10	-0.09	-0.07	-0.06	-0.12	0.03	0.00	0.02	0.04	0.06	0.00
LOWER__HUDSON 24059	41.11	20.19	19.27	14.24	15.73	22.93	22.65	23.69	40.87	57.59	48.46	52.39	61.09	51.60	54.29	57.95	52.80	59.74	38.57	31.60	38.96	41.80	40.19	28.03
	1.19	0.50	0.71	0.52	0.55	0.75	0.70	0.73	0.82	-0.04	0.55	0.68	0.20	0.47	0.48	0.46	0.56	0.22	1.22	1.57	1.88	1.64	1.12	1.50
	-7.23	-3.71	0.00	0.00	0.00	0.00	0.00	-0.83	-20.78	-56.72	-32.93	-35.63	-56.70	-38.11	-41.34	-46.09	-38.44	-54.86	-12.36	-1.44	-5.47	-13.73	-20.23	-0.69
MEDINA__POWER 24015	35.15	17.32	19.45	14.39	15.96	23.32	23.12	23.40	22.82	8.97	19.81	21.25	11.33	17.83	18.01	17.93	19.40	11.00	27.81	30.13	33.76	29.45	22.41	27.12
	1.47	0.84	0.89	0.67	0.78	1.13	1.18	1.16	0.66	0.10	0.46	0.45	0.08	0.54	0.49	0.43	0.54	0.22	1.28	1.35	1.43	1.16	0.85	1.19
	-0.99	-0.51	0.00	0.00	0.00	0.00	0.00	-0.11	-2.89	-7.97	-4.38	-4.72	-7.06	-4.28	-5.04	-6.11	-5.06	-6.12	-1.53	-0.18	-0.72	-1.85	-2.73	-0.09
MILLIKEN__1	31.66	15.65	17.43	13.26	14.76	21.02	20.89	22.06	22.07	8.28	19.56	21.03	11.09	17.54	17.72	17.61	19.11	10.99	27.15	29.31	32.94	28.76	21.74	26.07

23584	-1.99	-0.81	-1.13	-0.46	-0.42	-1.16	-1.06	-0.18	0.13	0.12	0.37	0.40	0.09	0.39	0.37	0.33	0.40	0.12	0.61	0.53	0.61	0.54	0.29	0.14
	-0.95	-0.49	0.00	0.00	0.00	0.00	0.00	-0.11	-2.66	-7.25	-4.21	-4.56	-6.81	-4.14	-4.87	-5.89	-4.91	-6.21	-1.55	-0.18	-0.71	-1.77	-2.62	-0.09
MILLIKEN__2	31.66	15.65	17.42	13.25	14.74	21.02	20.94	22.19	22.19	8.28	19.65	21.14	11.12	17.62	17.80	17.69	19.21	11.02	27.32	29.50	33.15	28.93	21.87	26.24
23585	-1.99	-0.81	-1.14	-0.47	-0.44	-1.17	-1.01	-0.05	0.26	0.12	0.47	0.50	0.12	0.48	0.46	0.40	0.50	0.15	0.77	0.72	0.82	0.72	0.41	0.31
	-0.95	-0.49	0.00	0.00	0.00	0.00	0.00	-0.11	-2.66	-7.25	-4.21	-4.56	-6.81	-4.14	-4.87	-5.89	-4.91	-6.21	-1.55	-0.18	-0.71	-1.77	-2.62	-0.09
MILLIKEN__DIESEL	31.66	15.65	17.42	13.25	14.74	21.02	20.94	22.19	22.19	8.28	19.65	21.14	11.12	17.62	17.80	17.69	19.21	11.02	27.32	29.50	33.15	28.93	21.87	26.24
23629	-1.99	-0.81	-1.14	-0.47	-0.44	-1.17	-1.01	-0.05	0.26	0.12	0.47	0.50	0.12	0.48	0.46	0.40	0.50	0.15	0.77	0.72	0.82	0.72	0.41	0.31
	-0.95	-0.49	0.00	0.00	0.00	0.00	0.00	-0.11	-2.66	-7.25	-4.21	-4.56	-6.81	-4.14	-4.87	-5.89	-4.91	-6.21	-1.55	-0.18	-0.71	-1.77	-2.62	-0.09
MONGAUP__HYD	40.45	19.85	19.61	14.47	16.02	23.43	23.25	24.21	37.22	46.41	42.30	45.63	52.72	49.09	48.96	48.95	45.32	54.01	36.31	31.63	38.02	38.66	35.51	28.06
23641	2.17	1.01	1.05	0.75	0.84	1.25	1.30	1.42	1.29	0.05	0.94	1.00	0.25	0.70	0.66	0.60	0.72	0.26	1.54	1.94	2.23	1.76	1.25	1.69
	-5.59	-2.87	0.00	0.00	0.00	0.00	0.00	-0.66	-16.65	-45.45	-26.39	-28.55	-48.28	-35.38	-35.83	-36.95	-30.81	-49.09	-9.77	-1.10	-4.17	-10.46	-15.42	-0.52
MONTAUK__DIESEL	41.55	20.33	20.17	14.94	16.55	24.21	24.02	26.72	38.42	47.46	43.35	46.73	53.44	49.06	49.29	49.82	46.10	54.28	39.98	37.90	39.65	39.69	36.42	28.65
23721	3.10	1.40	1.61	1.23	1.36	2.02	2.07	2.40	2.09	0.00	1.28	1.40	0.33	0.70	0.63	0.58	0.75	0.30	1.97	2.73	3.31	2.47	1.69	2.27
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
N SALMON__HYD	32.04	15.66	18.18	13.44	14.87	21.72	21.51	21.79	18.99	0.79	14.75	15.83	4.04	12.88	12.31	11.20	13.59	4.53	24.62	28.12	31.01	25.87	18.33	25.29
24042	-0.63	-0.30	-0.38	-0.28	-0.31	-0.46	-0.44	-0.34	-0.23	0.02	-0.13	-0.15	-0.02	-0.09	-0.08	-0.07	-0.10	-0.03	-0.28	-0.46	-0.57	-0.47	-0.35	-0.54
	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.14	0.08	0.10	0.12	0.04	0.08	0.13	0.11	0.10	0.08	0.01	0.04	0.10	0.15	0.01
N.E._GEN_SANDY PD	40.03	19.66	18.86	13.91	15.39	22.48	22.25	23.24	39.29	54.44	46.34	50.05	57.44	50.19	52.23	55.08	50.28	57.62	37.15	30.72	37.69	40.06	38.27	27.24
24062	0.55	0.21	0.30	0.19	0.21	0.30	0.30	0.33	0.39	-0.02	0.27	0.34	0.30	0.17	0.17	0.16	0.19	0.10	0.55	0.78	0.98	0.83	0.57	0.76
	-6.78	-3.48	0.00	0.00	0.00	0.00	0.00	-0.78	-19.62	-53.56	-31.09	-33.64	-52.95	-37.00	-39.59	-43.52	-36.30	-52.86	-11.60	-1.34	-5.09	-12.79	-18.86	-0.64
NARROWS_GT1_1	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55
24228	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_2	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55
24229	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_3	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55
24230	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_4	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55
24231	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_5	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55
	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17

24232		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_6		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24233		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_7		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24234		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_8		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24235		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT1_GRP		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
23726		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_1		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24236		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_2		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24237		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_3		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24238		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_4		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24239		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_5		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24240		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_6		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24241		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_7		42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55	
24242		3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17	



		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NARROWS_GT2_8	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55		
24243	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17		
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
NARROWS_GT2_GRP	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55		
23741	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17		
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
NEG CAPITAL___MECHNVIL	41.13	20.20	19.27	14.24	15.73	22.93	22.65	23.69	40.93	57.75	48.55	52.50	61.24	51.69	54.40	58.08	52.91	59.89	38.62	31.61	38.98	41.85	40.27	28.03		
23645	1.19	0.50	0.71	0.52	0.55	0.75	0.70	0.73	0.82	-0.04	0.55	0.68	0.20	0.47	0.48	0.46	0.56	0.22	1.22	1.57	1.88	1.64	1.12	1.50		
	-7.25	-3.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-20.84	-56.89	-33.02	-35.73	-56.86	-38.20	-41.44	-46.22	-38.55	-55.01	-12.41	-1.44	-5.49	-13.78	-20.31	-0.69	
NEG CENTRAL_HIGH_ACRES	31.71	15.66	17.76	13.18	14.59	21.19	20.98	21.24	20.31	6.19	17.83	19.08	8.85	16.07	16.06	15.65	17.41	9.01	25.99	27.99	31.01	26.87	20.09	24.99		
23767	-1.65	-0.65	-0.80	-0.53	-0.60	-0.99	-0.96	-0.97	-0.81	0.23	-0.07	-0.18	-0.10	0.17	0.18	0.15	0.18	0.00	-0.08	-0.74	-1.10	-0.81	-0.58	-0.91		
	-0.67	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.85	-5.06	-2.94	-3.18	-4.76	-2.89	-3.40	-4.11	-3.43	-4.35	-1.08	-0.13	-0.49	-1.24	-1.83	-0.06	
NEG CENTRAL___INDECK	31.78	15.92	17.91	13.27	14.70	21.54	21.31	21.29	20.92	8.40	18.70	19.97	10.84	16.85	17.03	16.98	18.28	10.79	25.35	26.96	30.07	26.40	20.29	24.39		
23768	-1.87	-0.55	-0.65	-0.45	-0.48	-0.65	-0.64	-0.95	-1.05	0.12	-0.55	-0.74	-0.26	-0.35	-0.39	-0.40	-0.52	-0.17	-1.23	-1.83	-2.27	-1.85	-1.21	-1.55		
	-0.97	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.70	-7.37	-4.28	-4.63	-6.91	-4.19	-4.94	-5.99	-5.00	-6.30	-1.58	-0.19	-0.72	-1.81	-2.66	-0.09	
NEG CENTRAL___SENECA	32.15	15.96	18.06	13.46	14.90	21.67	21.35	21.47	20.76	7.09	18.15	19.39	9.72	16.34	16.40	16.18	17.66	9.81	25.49	27.41	30.57	26.59	20.20	24.76		
23627	-1.34	-0.43	-0.49	-0.26	-0.28	-0.52	-0.59	-0.75	-0.75	0.08	-0.37	-0.52	-0.20	-0.14	-0.17	-0.18	-0.27	-0.07	-0.81	-1.35	-1.65	-1.34	-0.84	-1.15		
	-0.80	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.24	-6.11	-3.55	-3.84	-5.73	-3.48	-4.10	-4.96	-4.14	-5.22	-1.31	-0.16	-0.60	-1.49	-2.20	-0.07	
NEG NORTH_FLCN_SEA	34.17	16.70	19.30	14.38	15.96	23.14	22.92	23.50	20.51	0.77	15.98	17.16	4.28	13.90	13.29	12.05	14.68	4.81	26.77	30.73	34.05	28.35	20.00	27.50		
23793	1.52	0.75	0.75	0.66	0.77	0.95	0.97	1.37	1.33	0.11	1.16	1.25	0.32	1.00	0.97	0.88	1.08	0.34	1.88	2.15	2.48	2.04	1.35	1.66		
	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.25	0.15	0.17	0.23	0.11	0.16	0.22	0.19	0.19	0.11	0.01	0.05	0.13	0.19	0.01		
NEG NORTH_KES_CHATEGAY	32.12	15.70	18.29	13.51	14.93	21.87	21.71	21.81	18.90	0.63	14.59	15.69	3.90	12.83	12.22	11.08	13.52	4.41	24.66	28.26	31.14	25.96	18.38	25.49		
23792	-0.53	-0.25	-0.27	-0.21	-0.25	-0.31	-0.23	-0.32	-0.30	-0.05	-0.24	-0.23	-0.08	-0.09	-0.12	-0.12	-0.11	-0.07	-0.23	-0.33	-0.43	-0.36	-0.28	-0.35		
	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.22	0.14	0.16	0.21	0.09	0.14	0.20	0.17	0.17	0.10	0.01	0.05	0.12	0.18	0.01		
NEG NORTH___ALICE_FALLS	32.29	15.79	18.40	13.58	15.01	21.98	21.84	21.91	19.03	0.63	14.70	15.82	3.92	12.89	12.27	11.13	13.58	4.42	24.79	28.42	31.33	26.09	18.44	25.54		
23915	-0.36	-0.16	-0.16	-0.13	-0.17	-0.20	-0.11	-0.22	-0.16	-0.04	-0.12	-0.09	-0.04	-0.01	-0.05	-0.05	-0.03	-0.05	-0.09	-0.16	-0.23	-0.22	-0.21	-0.29		
	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.24	0.15	0.17	0.23	0.10	0.16	0.22	0.19	0.19	0.11	0.01	0.05	0.13	0.19	0.01		
NEG NORTH___LWR_SARANAC	32.29	15.79	18.40	13.58	15.01	21.98	21.84	21.91	19.03	0.63	14.70	15.82	3.92	12.89	12.27	11.13	13.58	4.42	24.79	28.42	31.33	26.09	18.44	25.54		
23913	-0.36	-0.16	-0.16	-0.13	-0.17	-0.20	-0.11	-0.22	-0.16	-0.04	-0.12	-0.09	-0.04	-0.01	-0.05	-0.05	-0.03	-0.05	-0.09	-0.16	-0.23	-0.22	-0.21	-0.29		
	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.24	0.15	0.17	0.23	0.10	0.16	0.22	0.19	0.19	0.11	0.01	0.05	0.13	0.19	0.01		

NEG NORTH__PLATTSBURG 23628	32.02	15.67	18.27	13.49	14.90	21.82	21.67	21.69	18.82	0.62	14.55	15.65	3.87	12.76	12.14	11.00	13.43	4.36	24.53	28.13	31.01	25.82	18.25	25.29
	-0.63	-0.29	-0.29	-0.23	-0.28	-0.36	-0.28	-0.44	-0.37	-0.05	-0.28	-0.26	-0.09	-0.14	-0.18	-0.17	-0.18	-0.11	-0.36	-0.46	-0.56	-0.49	-0.39	-0.54
	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.24	0.15	0.17	0.23	0.10	0.16	0.22	0.19	0.19	0.11	0.01	0.05	0.13	0.19	0.01
NEG WEST_LEA_LOCKPORT 23791	31.43	15.66	17.69	13.12	14.57	21.36	21.08	20.82	20.00	7.50	17.65	18.79	9.86	15.89	15.98	15.85	17.18	9.91	24.28	25.88	28.71	25.12	19.35	23.71
	-2.12	-0.75	-0.86	-0.59	-0.61	-0.83	-0.87	-1.40	-1.65	0.12	-1.08	-1.37	-0.44	-0.82	-0.85	-0.82	-1.02	-0.32	-2.10	-2.89	-3.54	-2.92	-1.84	-2.21
	-0.85	-0.44	0.00	0.00	0.00	0.00	0.00	-0.09	-2.37	-6.47	-3.76	-4.08	-6.10	-3.70	-4.36	-5.28	-4.40	-5.57	-1.39	-0.17	-0.63	-1.60	-2.35	-0.08
NEG WEST__LANCASTR 23811	31.73	15.76	17.68	13.11	14.55	21.34	21.13	21.11	20.77	8.66	18.47	19.67	10.95	16.60	16.80	16.81	18.01	10.85	24.81	26.42	29.52	25.92	20.06	23.97
	-1.97	-0.74	-0.88	-0.61	-0.63	-0.85	-0.82	-1.13	-1.33	0.04	-0.98	-1.19	-0.38	-0.74	-0.78	-0.78	-0.96	-0.32	-1.82	-2.37	-2.84	-2.39	-1.55	-1.97
	-1.02	-0.52	0.00	0.00	0.00	0.00	0.00	-0.11	-2.83	-7.71	-4.47	-4.79	-7.15	-4.33	-5.11	-6.19	-5.17	-6.52	-1.63	-0.20	-0.75	-1.88	-2.77	-0.09
NEG_PENN_ALLEGHNY 23528	32.40	15.99	17.41	12.92	14.35	21.04	20.90	21.21	23.24	14.95	22.13	23.81	17.05	20.22	21.09	22.03	22.35	16.32	26.32	26.95	30.72	27.91	22.60	24.12
	-2.14	-0.93	-1.15	-0.80	-0.84	-1.14	-1.05	-1.12	-1.20	-0.05	-1.02	-1.12	-0.35	-0.77	-0.81	-0.81	-0.99	-0.37	-1.70	-2.01	-2.28	-2.00	-1.36	-1.89
	-1.86	-0.95	0.00	0.00	0.00	0.00	0.00	-0.21	-5.16	-14.10	-8.18	-8.85	-13.21	-7.98	-9.43	-11.44	-9.55	-12.04	-3.03	-0.36	-1.38	-3.47	-5.12	-0.17
NEPA__ENERGY 23901	32.14	15.93	17.80	13.18	14.63	21.41	21.26	21.42	21.33	9.25	19.01	20.37	11.69	17.23	17.52	17.61	18.77	11.53	25.55	27.26	30.57	26.87	20.79	24.56
	-1.64	-0.60	-0.76	-0.54	-0.55	-0.77	-0.69	-0.84	-1.00	0.02	-0.79	-0.92	-0.30	-0.50	-0.52	-0.53	-0.66	-0.24	-1.22	-1.55	-1.86	-1.61	-1.05	-1.39
	-1.10	-0.56	0.00	0.00	0.00	0.00	0.00	-0.12	-3.05	-8.32	-4.83	-5.22	-7.80	-4.72	-5.57	-6.74	-5.63	-7.11	-1.78	-0.21	-0.81	-2.04	-3.01	-0.10
NEVERSINK__HYD 23608	38.17	18.76	18.83	13.96	15.46	22.24	21.53	22.03	31.52	38.56	35.79	38.61	47.66	48.67	48.42	42.34	37.76	51.16	30.58	28.91	35.93	36.27	32.88	26.87
	0.53	0.24	0.27	0.24	0.28	0.05	-0.42	-0.65	-1.54	0.02	-1.03	-1.11	-0.91	0.02	-0.83	-1.25	-1.55	-0.90	-2.51	-0.65	0.62	0.56	0.37	0.57
	-4.95	-2.54	0.00	0.00	0.00	0.00	0.00	-0.55	-13.79	-37.64	-21.85	-23.64	-44.38	-35.64	-36.78	-32.19	-25.51	-47.40	-8.10	-0.97	-3.69	-9.27	-13.67	-0.46
NIAGARA__ 23760	31.95	15.88	17.96	13.31	14.77	21.59	21.28	20.98	20.20	7.56	17.89	19.02	9.93	16.07	16.20	16.08	17.44	9.98	24.60	26.14	28.94	25.36	19.56	23.99
	-1.59	-0.53	-0.60	-0.40	-0.42	-0.59	-0.67	-1.25	-1.46	0.14	-0.86	-1.15	-0.38	-0.65	-0.65	-0.61	-0.77	-0.26	-1.78	-2.62	-3.31	-2.68	-1.64	-1.94
	-0.86	-0.44	0.00	0.00	0.00	0.00	0.00	-0.09	-2.38	-6.51	-3.78	-4.09	-6.12	-3.71	-4.37	-5.29	-4.41	-5.58	-1.40	-0.17	-0.64	-1.60	-2.36	-0.08
NINE_MILE_1 23575	31.82	15.58	17.89	13.23	14.66	21.40	21.16	21.37	19.55	3.62	16.03	17.21	6.60	14.14	13.89	13.22	15.16	6.85	24.66	27.55	30.61	26.04	19.07	24.84
	-1.23	-0.57	-0.67	-0.49	-0.53	-0.79	-0.78	-0.80	-0.72	-0.01	-0.52	-0.58	-0.16	-0.44	-0.42	-0.39	-0.48	-0.17	-0.92	-1.12	-1.27	-1.07	-0.75	-1.03
	-0.36	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-1.00	-2.72	-1.58	-1.71	-2.57	-1.57	-1.84	-2.21	-1.85	-2.36	-0.58	-0.07	-0.26	-0.66	-0.98	-0.03
NINE_MILE_2 23744	31.76	15.55	17.86	13.21	14.63	21.35	21.13	21.33	19.51	3.61	15.99	17.18	6.59	14.10	13.86	13.19	15.13	6.83	24.61	27.50	30.55	25.99	19.03	24.79
	-1.29	-0.60	-0.70	-0.51	-0.56	-0.83	-0.82	-0.84	-0.75	-0.01	-0.55	-0.61	-0.16	-0.47	-0.44	-0.41	-0.51	-0.17	-0.96	-1.17	-1.33	-1.11	-0.78	-1.08
	-0.36	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-0.99	-2.71	-1.57	-1.70	-2.56	-1.55	-1.83	-2.20	-1.84	-2.35	-0.58	-0.07	-0.26	-0.66	-0.97	-0.03
NM CAPITAL__NUG 23643	41.11	20.19	19.27	14.24	15.73	22.93	22.65	23.69	40.87	57.59	48.46	52.39	61.09	51.60	54.29	57.95	52.80	59.74	38.57	31.60	38.96	41.80	40.19	28.03
	1.19	0.50	0.71	0.52	0.55	0.75	0.70	0.73	0.82	-0.04	0.55	0.68	0.20	0.47	0.48	0.46	0.56	0.22	1.22	1.57	1.88	1.64	1.12	1.50
	-7.23	-3.71	0.00	0.00	0.00	0.00	0.00	-0.83	-20.78	-56.72	-32.93	-35.63	-56.70	-38.11	-41.34	-46.09	-38.44	-54.86	-12.36	-1.44	-5.47	-13.73	-20.23	-0.69
NM CENTRAL__NUG 23634	32.44	15.87	18.18	13.44	14.87	21.72	21.51	21.84	20.12	3.86	16.54	17.77	6.93	14.62	14.38	13.71	15.68	7.15	25.32	28.21	31.33	26.66	19.51	25.33
	-0.63	-0.30	-0.38	-0.28	-0.31	-0.46	-0.44	-0.34	-0.23	0.02	-0.13	-0.15	-0.02	-0.09	-0.08	-0.07	-0.10	-0.03	-0.28	-0.46	-0.57	-0.47	-0.35	-0.54
	-0.39	-0.20	0.00	0.00	0.00	0.00	0.00	-0.04	-1.08	-2.94	-1.70	-1.85	-2.77	-1.70	-1.99	-2.39	-1.99	-2.53	-0.61	-0.07	-0.28	-0.70	-1.02	-0.03

NM MOHAWK__NUG 23633	32.91 0.29 0.07	16.07 0.14 0.04	18.72 0.16 0.00	13.84 0.12 0.00	15.32 0.13 0.00	22.36 0.18 0.00	22.12 0.17 0.00	22.28 0.16 0.01	19.24 0.16 0.19	0.39 0.01 0.53	14.78 0.11 0.30	15.87 0.12 0.33	3.79 0.03 0.43	12.91 0.08 0.18	12.27 0.08 0.28	11.04 0.07 0.43	13.52 0.08 0.36	4.33 0.03 0.36	24.95 0.18 0.22	28.81 0.24 0.03	31.81 0.30 0.10	26.42 0.25 0.26	18.62 0.17 0.39	26.06 0.23 0.01
NM NORTH__NUG 24055	31.96 -0.70 0.03	15.60 -0.36 0.02	18.19 -0.36 0.00	13.44 -0.28 0.00	14.86 -0.32 0.00	21.79 -0.39 0.00	21.60 -0.35 0.00	21.75 -0.38 0.00	18.82 -0.37 0.08	0.63 -0.06 0.22	14.53 -0.31 0.13	15.63 -0.31 0.14	3.93 -0.09 0.17	12.79 -0.15 0.07	12.19 -0.16 0.12	11.06 -0.16 0.18	13.50 -0.15 0.15	4.45 -0.07 0.13	24.59 -0.31 0.10	28.15 -0.43 0.01	31.01 -0.56 0.05	25.88 -0.44 0.12	18.33 -0.33 0.17	25.52 -0.31 0.01
NM WEST__NUG 23774	32.09 -1.46 -0.87	15.96 -0.46 -0.45	18.04 -0.52 0.00	13.37 -0.35 0.00	14.83 -0.35 0.00	21.69 -0.49 0.00	21.38 -0.57 0.00	21.09 -1.14 -0.10	20.34 -1.35 -2.42	7.65 0.15 -6.60	18.03 -0.77 -3.83	19.17 -1.05 -4.15	10.04 -0.35 -6.20	16.19 -0.57 -3.76	16.33 -0.58 -4.43	16.22 -0.54 -5.36	17.59 -0.68 -4.48	10.08 -0.23 -5.66	24.77 -1.63 -1.41	26.31 -2.46 -0.17	29.13 -3.13 -0.65	25.53 -2.54 -1.62	19.69 -1.54 -2.39	24.10 -1.82 -0.08
NM_ST_REGIS__HYD 24053	31.81 -0.88 -0.01	15.50 -0.47 0.00	18.09 -0.47 0.00	13.36 -0.36 0.00	14.75 -0.43 0.00	21.66 -0.52 0.00	21.48 -0.47 0.00	21.63 -0.50 0.00	18.87 -0.43 -0.02	0.89 -0.08 -0.05	14.64 -0.36 -0.03	15.75 -0.36 -0.03	4.19 -0.09 -0.09	12.89 -0.20 -0.08	12.33 -0.21 -0.06	11.24 -0.20 -0.04	13.63 -0.20 -0.03	4.64 -0.12 -0.10	24.58 -0.37 0.04	28.07 -0.52 0.01	30.94 -0.66 0.02	25.85 -0.54 0.05	18.34 -0.42 0.08	25.44 -0.40 0.00
NORTHPORT__1 23551	41.58 3.13 -5.76	20.35 1.42 -2.96	20.26 1.70 0.00	14.97 1.26 0.00	16.59 1.41 0.00	24.29 2.11 0.00	24.09 2.15 0.00	26.85 2.53 -2.19	38.50 2.17 -17.06	47.50 0.03 -46.56	43.30 1.23 -27.10	46.61 1.29 -29.24	53.44 0.34 -48.91	49.06 0.70 -35.35	49.30 0.64 -36.18	49.84 0.60 -37.84	46.09 0.74 -31.55	54.26 0.28 -49.32	39.78 1.77 -13.02	37.71 2.54 -6.57	39.74 3.40 -4.72	39.52 2.30 -10.78	36.34 1.61 -15.89	28.62 2.24 -0.54
NORTHPORT__2 23552	41.61 3.16 -5.76	20.37 1.44 -2.96	20.28 1.72 0.00	14.99 1.27 0.00	16.61 1.42 0.00	24.30 2.12 0.00	24.10 2.15 0.00	26.85 2.53 -2.19	38.51 2.18 -17.06	47.50 0.03 -46.56	43.30 1.23 -27.10	46.61 1.29 -29.24	53.44 0.34 -48.91	49.05 0.69 -35.35	49.29 0.64 -36.18	49.84 0.60 -37.84	46.08 0.73 -31.55	54.26 0.28 -49.32	39.78 1.77 -13.02	37.72 2.55 -6.57	39.75 3.41 -4.72	39.53 2.31 -10.78	36.34 1.61 -15.89	28.60 2.22 -0.54
NORTHPORT__3 23553	41.48 3.03 -5.76	20.30 1.37 -2.96	20.14 1.58 0.00	14.94 1.22 0.00	16.55 1.36 0.00	24.20 2.02 0.00	24.02 2.07 0.00	26.72 2.40 -2.19	38.40 2.07 -17.06	47.46 -0.01 -46.56	43.31 1.24 -27.10	46.70 1.38 -29.24	53.44 0.33 -48.91	49.06 0.70 -35.35	49.27 0.62 -36.18	49.81 0.57 -37.84	46.10 0.75 -31.55	54.28 0.30 -49.32	39.96 1.95 -13.02	37.82 2.65 -6.57	39.55 3.21 -4.72	39.60 2.38 -10.78	36.36 1.63 -15.89	28.57 2.19 -0.54
NORTHPORT__4 23650	41.55 3.10 -5.76	20.33 1.40 -2.96	20.17 1.61 0.00	14.94 1.23 0.00	16.55 1.36 0.00	24.21 2.02 0.00	24.02 2.07 0.00	26.72 2.40 -2.19	38.42 2.09 -17.06	47.46 0.00 -46.56	43.35 1.28 -27.10	46.73 1.40 -29.24	53.44 0.33 -48.91	49.06 0.70 -35.35	49.29 0.63 -36.18	49.82 0.58 -37.84	46.10 0.75 -31.55	54.28 0.30 -49.32	39.98 1.97 -13.02	37.90 2.73 -6.57	39.65 3.31 -4.72	39.69 2.47 -10.78	36.42 1.69 -15.89	28.65 2.27 -0.54
NORTHPORT__IC 23718	41.55 3.10 -5.76	20.33 1.40 -2.96	20.17 1.61 0.00	14.94 1.23 0.00	16.55 1.36 0.00	24.21 2.02 0.00	24.02 2.07 0.00	26.72 2.40 -2.19	38.42 2.09 -17.06	47.46 0.00 -46.56	43.35 1.28 -27.10	46.73 1.40 -29.24	53.44 0.33 -48.91	49.06 0.70 -35.35	49.29 0.63 -36.18	49.82 0.58 -37.84	46.10 0.75 -31.55	54.28 0.30 -49.32	39.98 1.97 -13.02	37.90 2.73 -6.57	39.65 3.31 -4.72	39.69 2.47 -10.78	36.42 1.69 -15.89	28.65 2.27 -0.54
NSINS_S_GLNS_FALLS 23858	40.92 0.87 -7.36	20.02 0.27 -3.78	18.97 0.41 0.00	14.01 0.29 0.00	15.47 0.29 0.00	22.55 0.37 0.00	22.50 0.55 0.00	23.44 0.47 -0.84	41.00 0.60 -21.13	58.56 -0.02 -57.67	48.76 0.30 -33.48	52.72 0.42 -36.22	61.88 0.12 -57.57	51.87 0.23 -38.63	54.63 0.20 -41.96	58.44 0.19 -46.86	53.13 0.25 -39.08	60.43 0.11 -55.66	38.34 0.71 -12.63	31.44 1.37 -1.47	38.96 1.75 -5.59	41.95 1.48 -14.04	40.54 1.01 -20.69	27.79 1.24 -0.70
NYISO_LBMP_REFERENCE 24008	32.69 0.00 0.00	15.97 0.00 0.00	18.56 0.00 0.00	13.72 0.00 0.00	15.18 0.00 0.00	22.18 0.00 0.00	21.95 0.00 0.00	22.13 0.00 0.00	19.27 0.00 0.00	0.91 0.00 0.00	14.97 0.00 0.00	16.08 0.00 0.00	4.19 0.00 0.00	13.01 0.00 0.00	12.47 0.00 0.00	11.40 0.00 0.00	13.80 0.00 0.00	4.66 0.00 0.00	24.99 0.00 0.00	28.60 0.00 0.00	31.62 0.00 0.00	26.44 0.00 0.00	18.84 0.00 0.00	25.84 0.00 0.00
NYPA__HOLTSVILL	41.97	20.56	20.45	15.10	16.73	24.47	24.23	27.01	38.66	47.52	43.45	46.79	53.49	49.20	49.43	49.96	46.24	54.31	40.05	37.97	39.97	39.78	36.51	28.84

23794	3.52	1.63	1.89	1.39	1.55	2.29	2.28	2.69	2.33	0.06	1.38	1.47	0.38	0.84	0.78	0.73	0.89	0.33	2.03	2.80	3.63	2.56	1.78	2.46	
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
O.H_GEN_BRUCE	32.36	16.03	18.06	13.39	14.85	21.72	21.44	21.28	20.72	8.05	18.38	19.60	9.98	16.50	16.67	16.61	17.94	10.47	25.09	26.73	29.75	26.09	20.11	24.39	
24063	-1.25	-0.42	-0.50	-0.33	-0.34	-0.47	-0.51	-0.95	-1.13	0.11	-0.68	-0.90	-0.85	-0.51	-0.52	-0.50	-0.63	-0.21	-1.41	-2.05	-2.55	-2.08	-1.28	-1.54	
	-0.93	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.58	-7.03	-4.08	-4.42	-6.64	-4.00	-4.72	-5.71	-4.77	-6.02	-1.51	-0.18	-0.69	-1.73	-2.55	-0.09
OAK ORCHARD__HYD	32.26	15.99	18.18	13.48	14.95	21.86	21.56	21.40	20.27	6.33	17.55	18.70	8.94	15.67	15.67	15.35	16.95	9.07	24.91	26.89	29.82	25.85	19.55	24.40	
24046	-1.13	-0.34	-0.38	-0.23	-0.23	-0.32	-0.39	-0.80	-0.95	0.12	-0.50	-0.72	-0.25	-0.37	-0.37	-0.37	-0.45	-0.15	-1.22	-1.85	-2.31	-1.89	-1.21	-1.50	
	-0.70	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.94	-5.31	-3.08	-3.34	-5.00	-3.03	-3.57	-4.32	-3.60	-4.57	-1.14	-0.14	-0.52	-1.30	-1.92	-0.07
ONONDAGA_REF_OCCRA	32.46	15.92	18.14	13.45	14.90	21.72	21.50	21.83	20.47	5.03	17.17	18.44	7.99	15.20	15.08	14.58	16.39	8.12	25.46	28.14	31.34	26.86	19.88	25.29	
23987	-0.76	-0.33	-0.42	-0.27	-0.29	-0.47	-0.45	-0.36	-0.30	0.03	-0.18	-0.21	-0.05	-0.16	-0.15	-0.14	-0.18	-0.05	-0.40	-0.56	-0.67	-0.57	-0.41	-0.60	
	-0.54	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.50	-4.09	-2.37	-2.57	-3.85	-2.35	-2.75	-3.32	-2.77	-3.52	-0.86	-0.10	-0.39	-0.99	-1.46	-0.05
ONONDAGA__COGEN	32.26	15.83	18.05	13.37	14.82	21.60	21.38	21.65	20.34	5.18	17.12	18.37	8.09	15.18	15.08	14.62	16.38	8.22	25.26	27.85	31.02	26.63	19.77	25.06	
23986	-0.99	-0.42	-0.51	-0.35	-0.37	-0.58	-0.57	-0.54	-0.49	0.03	-0.31	-0.38	-0.10	-0.27	-0.25	-0.23	-0.29	-0.09	-0.63	-0.85	-1.01	-0.84	-0.59	-0.83	
	-0.56	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.56	-4.25	-2.47	-2.67	-4.00	-2.43	-2.86	-3.45	-2.88	-3.66	-0.90	-0.11	-0.41	-1.03	-1.52	-0.05
OSWEGATCHIE__HYD	32.19	15.68	18.20	13.44	14.84	21.74	21.54	21.79	19.28	1.44	15.14	16.28	4.72	13.31	12.81	11.78	14.10	5.13	25.00	28.40	31.36	26.31	18.75	25.65	
24044	-0.57	-0.33	-0.35	-0.28	-0.35	-0.44	-0.40	-0.35	-0.20	-0.04	-0.16	-0.15	-0.02	-0.08	-0.08	-0.07	-0.07	-0.05	-0.06	-0.21	-0.29	-0.20	-0.19	-0.20	
	-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.21	-0.57	-0.33	-0.35	-0.55	-0.38	-0.41	-0.46	-0.38	-0.52	-0.07	-0.01	-0.03	-0.07	-0.10	0.00
OSWEGO__5	32.11	15.73	18.02	13.34	14.77	21.56	21.33	21.55	19.86	4.04	16.39	17.60	7.01	14.47	14.26	13.65	15.55	7.22	24.94	27.78	30.89	26.34	19.36	25.04	
23606	-0.99	-0.45	-0.54	-0.38	-0.42	-0.62	-0.62	-0.63	-0.56	0.00	-0.40	-0.45	-0.12	-0.33	-0.32	-0.29	-0.37	-0.13	-0.72	-0.90	-1.03	-0.86	-0.61	-0.84	
	-0.41	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.15	-3.13	-1.82	-1.97	-2.94	-1.79	-2.11	-2.54	-2.12	-2.69	-0.67	-0.08	-0.30	-0.76	-1.12	-0.04
OSWEGO__6	32.11	15.73	18.02	13.34	14.77	21.56	21.33	21.55	19.86	4.04	16.39	17.60	7.01	14.47	14.26	13.64	15.55	7.22	24.94	27.78	30.89	26.34	19.36	25.04	
23613	-0.99	-0.45	-0.54	-0.38	-0.42	-0.62	-0.62	-0.63	-0.56	0.00	-0.40	-0.45	-0.12	-0.34	-0.32	-0.30	-0.37	-0.13	-0.72	-0.90	-1.03	-0.86	-0.61	-0.84	
	-0.41	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.15	-3.13	-1.82	-1.97	-2.94	-1.79	-2.11	-2.54	-2.12	-2.69	-0.67	-0.08	-0.30	-0.76	-1.12	-0.04
OXBOW__	31.96	15.94	18.03	13.37	14.83	21.69	21.39	21.15	20.46	7.70	18.10	19.24	10.11	16.25	16.39	16.29	17.69	10.16	24.88	26.42	29.28	25.61	19.75	24.07	
24026	-1.60	-0.48	-0.52	-0.35	-0.35	-0.49	-0.56	-1.08	-1.26	0.13	-0.74	-1.02	-0.34	-0.55	-0.55	-0.52	-0.62	-0.22	-1.54	-2.35	-2.99	-2.48	-1.51	-1.85	
	-0.88	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.44	-6.66	-3.87	-4.18	-6.27	-3.79	-4.47	-5.41	-4.52	-5.72	-1.43	-0.17	-0.65	-1.64	-2.42	-0.08
PEEKSKILL__	41.17	20.17	19.90	14.67	16.25	23.77	23.59	24.64	37.91	47.25	43.07	46.45	53.29	49.26	49.40	49.78	46.10	54.29	36.95	32.25	38.82	39.45	36.23	28.57	
23653	2.76	1.27	1.34	0.95	1.06	1.58	1.64	1.83	1.68	0.06	1.23	1.30	0.33	0.89	0.84	0.77	0.94	0.35	2.01	2.53	2.94	2.31	1.62	2.20	
	-5.72	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-16.95	-46.28	-26.87	-29.07	-48.77	-35.35	-36.08	-37.61	-31.36	-49.28	-9.95	-1.12	-4.26	-10.70	-15.77	-0.54
PJM_GEN_KEYSTONE	32.61	16.06	17.88	13.24	14.68	21.48	21.28	21.43	21.78	10.20	19.72	21.15	12.23	17.78	18.17	18.42	19.45	12.35	25.82	27.36	30.78	27.23	21.21	24.66	
24065	-1.30	-0.54	-0.68	-0.48	-0.50	-0.70	-0.66	-0.83	-0.89	0.02	-0.63	-0.75	-0.74	-0.48	-0.50	-0.49	-0.62	-0.22	-1.16	-1.48	-1.74	-1.49	-0.98	-1.30	
	-1.22	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-3.40	-9.27	-5.38	-5.81	-8.78	-5.25	-6.20	-7.51	-6.27	-7.92	-1.99	-0.24	-0.91	-2.28	-3.36	-0.11
PLEASANTVLY__LBMP	40.28	19.80	19.41	14.33	15.87	23.20	22.97	23.89	37.71	48.70	43.39	46.81	54.02	48.84	49.54	50.62	46.65	54.46	36.33	31.17	37.71	38.89	36.19	27.68	
	1.65	0.78	0.85	0.61	0.69	1.01	1.03	1.06	0.94	0.04	0.70	0.74	0.19	0.48	0.46	0.42	0.49	0.19	1.07	1.40	1.66	1.32	0.94	1.28	

24000		-5.95	-3.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-17.49	-47.75	-27.72	-29.99	-49.64	-35.35	-36.61	-38.81	-32.36	-49.61	-10.26	-1.17	-4.43	-11.13	-16.40	-0.56
POLETTI____		41.68	20.43	20.15	14.85	16.43	24.04	23.88	24.99	38.35	47.51	43.40	46.79	53.48	49.32	49.59	50.10	46.40	54.37	37.34	32.77	39.46	40.01	36.69	29.03	
23519		3.23	1.50	1.59	1.13	1.25	1.85	1.93	2.18	2.02	0.05	1.41	1.47	0.38	0.96	0.94	0.88	1.06	0.39	2.34	3.04	3.55	2.79	1.96	2.65	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
PORT_JEFF_3		42.11	20.62	20.52	15.15	16.78	24.53	24.16	26.93	38.56	47.51	43.20	46.52	53.41	48.98	49.22	49.77	46.00	54.23	39.61	37.49	39.42	39.32	36.22	28.56	
23555		3.66	1.69	1.96	1.43	1.60	2.34	2.22	2.61	2.23	0.04	1.14	1.19	0.31	0.62	0.56	0.53	0.65	0.25	1.60	2.32	3.08	2.09	1.50	2.18	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
PORT_JEFF_4		41.64	20.51	20.40	15.07	16.69	24.41	24.16	26.93	38.48	47.51	43.22	46.55	53.42	49.00	49.24	49.78	46.02	54.23	39.65	37.51	39.46	39.35	36.22	28.50	
23616		3.19	1.58	1.84	1.35	1.51	2.23	2.21	2.61	2.15	0.05	1.15	1.23	0.32	0.64	0.58	0.55	0.67	0.26	1.64	2.34	3.12	2.12	1.49	2.11	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
PORT_JEFF_IC		42.12	20.62	20.52	15.16	16.79	24.54	24.22	26.99	38.63	47.52	43.30	46.62	53.44	49.06	49.30	49.84	46.09	54.26	39.77	37.67	39.63	39.49	36.34	28.69	
23713		3.67	1.70	1.96	1.44	1.60	2.36	2.27	2.67	2.29	0.05	1.23	1.30	0.34	0.70	0.64	0.60	0.74	0.28	1.76	2.50	3.30	2.27	1.61	2.30	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54	
PROJECT__ORANGE		32.60	15.97	18.25	13.51	14.96	21.83	21.60	21.90	20.37	4.56	16.94	18.20	7.57	14.97	14.81	14.24	16.12	7.75	25.44	28.23	31.41	26.84	19.79	25.38	
23990		-0.56	-0.25	-0.31	-0.21	-0.22	-0.36	-0.35	-0.28	-0.23	0.03	-0.13	-0.16	-0.03	-0.13	-0.11	-0.10	-0.14	-0.04	-0.31	-0.46	-0.56	-0.47	-0.33	-0.50	
		-0.48	-0.24	0.00	0.00	0.00	0.00	0.00	-0.05	-1.33	-3.63	-2.11	-2.28	-3.42	-2.08	-2.45	-2.94	-2.46	-3.13	-0.76	-0.09	-0.35	-0.87	-1.28	-0.04	
PYRITES__HYD		32.32	15.73	18.36	13.55	14.96	21.97	21.82	22.07	19.30	0.92	14.98	16.13	4.30	13.19	12.62	11.52	13.96	4.76	25.16	28.65	31.53	26.36	18.68	25.90	
24023		-0.37	-0.24	-0.20	-0.17	-0.23	-0.21	-0.13	-0.06	0.00	-0.05	-0.03	0.01	0.02	0.09	0.07	0.07	0.13	-0.01	0.21	0.05	-0.06	-0.03	-0.09	0.06	
		-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.07	-0.04	-0.04	-0.09	-0.09	-0.07	-0.05	-0.04	-0.11	0.04	0.00	0.02	0.05	0.07	0.00	
RANKINE____		32.58	16.20	18.26	13.53	15.00	21.94	21.67	21.56	21.05	8.21	18.68	19.91	10.66	16.80	16.97	16.91	18.28	10.64	25.55	27.19	30.25	26.51	20.41	24.68	
23646		-1.05	-0.26	-0.30	-0.19	-0.18	-0.25	-0.28	-0.68	-0.86	0.12	-0.46	-0.66	-0.24	-0.28	-0.30	-0.29	-0.36	-0.14	-0.97	-1.59	-2.07	-1.70	-1.02	-1.25	
		-0.95	-0.49	0.00	0.00	0.00	0.00	0.00	-0.10	-2.63	-7.18	-4.17	-4.49	-6.71	-4.07	-4.79	-5.81	-4.85	-6.12	-1.53	-0.18	-0.70	-1.76	-2.60	-0.09	
RAVENS GT4-7____		42.18	20.64	20.38	15.01	16.61	24.30	24.15	25.30	38.63	47.52	43.62	47.04	53.55	49.54	49.78	50.28	46.62	54.46	37.72	33.16	39.89	40.34	36.94	29.42	
23728		3.74	1.72	1.82	1.29	1.43	2.12	2.20	2.49	2.31	0.06	1.63	1.72	0.45	1.18	1.13	1.05	1.27	0.48	2.71	3.44	3.98	3.12	2.21	3.04	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
RAVENSWD GT2____		41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07	
23730		3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
RAVENSWD GT3____		41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07	
23733		3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69	
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	
RAVENSWOOD_GT2_1		41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07	
24244		3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69	

		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT2_2	41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07		
24245	3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT2_3	41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07		
24246	3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT2_4	41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07		
24247	3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT3_1	41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07		
24248	3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT3_2	41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07		
24249	3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT3_3	41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07		
24250	3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT3_4	41.78	20.46	20.18	14.87	16.46	24.08	23.92	25.03	38.38	47.52	43.47	46.87	53.51	49.42	49.66	50.16	46.48	54.40	37.45	32.82	39.50	40.04	36.71	29.07		
24251	3.34	1.53	1.62	1.15	1.27	1.89	1.97	2.22	2.05	0.06	1.47	1.55	0.40	1.06	1.01	0.93	1.14	0.42	2.44	3.09	3.59	2.82	1.99	2.69		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT_1	41.77	20.45	20.17	14.86	16.45	24.07	23.91	25.02	38.37	47.51	43.44	46.83	53.49	49.38	49.63	50.13	46.44	54.39	37.42	32.79	39.47	40.01	36.70	29.06		
23729	3.32	1.52	1.61	1.15	1.27	1.88	1.96	2.21	2.04	0.05	1.44	1.51	0.39	1.02	0.97	0.90	1.10	0.41	2.41	3.06	3.56	2.79	1.97	2.68		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT_10	42.20	20.65	20.39	15.01	16.62	24.31	24.16	25.31	38.64	47.52	43.63	47.04	53.55	49.54	49.79	50.28	46.62	54.45	37.73	33.17	39.90	40.35	36.95	29.43		
24258	3.75	1.72	1.83	1.30	1.44	2.13	2.21	2.49	2.31	0.06	1.63	1.72	0.45	1.18	1.13	1.05	1.28	0.48	2.72	3.45	3.99	3.13	2.22	3.05		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT_11	42.20	20.65	20.39	15.01	16.62	24.31	24.16	25.31	38.64	47.52	43.63	47.04	53.55	49.54	49.79	50.28	46.62	54.45	37.73	33.17	39.90	40.35	36.95	29.43		
24259	3.75	1.72	1.83	1.30	1.44	2.13	2.21	2.49	2.31	0.06	1.63	1.72	0.45	1.18	1.13	1.05	1.28	0.48	2.72	3.45	3.99	3.13	2.22	3.05		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
RAVENSWOOD_GT_4	42.18	20.64	20.38	15.01	16.61	24.30	24.15	25.30	38.63	47.52	43.62	47.04	53.55	49.54	49.78	50.28	46.62	54.46	37.72	33.16	39.89	40.34	36.94	29.42		
24252	3.74	1.72	1.82	1.29	1.43	2.12	2.20	2.49	2.31	0.06	1.63	1.72	0.45	1.18	1.13	1.05	1.27	0.48	2.71	3.44	3.98	3.12	2.21	3.04		
		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54

RAVENSWOOD_GT_5 24254	41.78 3.34 -5.76	20.46 1.53 -2.96	20.18 1.62 0.00	14.87 1.15 0.00	16.46 1.27 0.00	24.08 1.89 0.00	23.92 1.97 0.00	25.03 2.22 -0.68	38.38 2.05 -17.05	47.52 0.06 -46.55	43.47 1.47 -27.03	46.87 1.55 -29.24	53.51 0.40 -48.91	49.42 1.06 -35.35	49.66 1.01 -36.18	50.16 0.93 -37.83	46.48 1.14 -31.55	54.40 0.42 -49.32	37.45 2.44 -10.01	32.82 3.09 -1.13	39.50 3.59 -4.29	40.04 2.82 -10.78	36.71 1.99 -15.89	29.07 2.69 -0.54
RAVENSWOOD_GT_6 24253	42.18 3.74 -5.76	20.64 1.72 -2.96	20.38 1.82 0.00	15.01 1.29 0.00	16.61 1.43 0.00	24.30 2.12 0.00	24.15 2.20 0.00	25.30 2.49 -0.68	38.63 2.31 -17.05	47.52 0.06 -46.55	43.62 1.63 -27.03	47.04 1.72 -29.24	53.55 0.45 -48.91	49.54 1.18 -35.35	49.78 1.13 -36.18	50.28 1.05 -37.83	46.62 1.27 -31.55	54.46 0.48 -49.32	37.72 2.71 -10.01	33.16 3.44 -1.13	39.89 3.98 -4.29	40.34 3.12 -10.78	36.94 2.21 -15.89	29.42 3.04 -0.54
RAVENSWOOD_GT_7 24255	41.78 3.34 -5.76	20.46 1.53 -2.96	20.18 1.62 0.00	14.87 1.15 0.00	16.46 1.27 0.00	24.08 1.89 0.00	23.92 1.97 0.00	25.03 2.22 -0.68	38.38 2.05 -17.05	47.52 0.06 -46.55	43.47 1.47 -27.03	46.87 1.55 -29.24	53.51 0.40 -48.91	49.42 1.06 -35.35	49.66 1.01 -36.18	50.16 0.93 -37.83	46.48 1.14 -31.55	54.40 0.42 -49.32	37.45 2.44 -10.01	32.82 3.09 -1.13	39.50 3.59 -4.29	40.04 2.82 -10.78	36.71 1.99 -15.89	29.07 2.69 -0.54
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.20 3.75 -5.76	20.65 1.72 -2.96	20.39 1.83 0.00	15.01 1.30 0.00	16.62 1.44 0.00	24.31 2.13 0.00	24.16 2.21 0.00	25.31 2.49 -0.68	38.64 2.31 -17.05	47.52 0.06 -46.55	43.63 1.63 -27.03	47.04 1.72 -29.24	53.55 0.45 -48.91	49.54 1.18 -35.35	49.79 1.13 -36.18	50.28 1.05 -37.83	46.62 1.28 -31.55	54.45 0.48 -49.32	37.73 2.72 -10.01	33.17 3.45 -1.13	39.90 3.99 -4.29	40.35 3.13 -10.78	36.95 2.22 -15.89	29.43 3.05 -0.54
RAVENSWOOD_GT_9 24257	42.20 3.75 -5.76	20.65 1.72 -2.96	20.39 1.83 0.00	15.01 1.30 0.00	16.62 1.44 0.00	24.31 2.13 0.00	24.16 2.21 0.00	25.31 2.49 -0.68	38.64 2.31 -17.05	47.52 0.06 -46.55	43.63 1.63 -27.03	47.04 1.72 -29.24	53.55 0.45 -48.91	49.54 1.18 -35.35	49.79 1.13 -36.18	50.28 1.05 -37.83	46.62 1.28 -31.55	54.45 0.48 -49.32	37.73 2.72 -10.01	33.17 3.45 -1.13	39.90 3.99 -4.29	40.35 3.13 -10.78	36.95 2.22 -15.89	29.43 3.05 -0.54
RAVENSWOOD___1 23533	42.20 3.75 -5.76	20.65 1.72 -2.96	20.39 1.83 0.00	15.02 1.30 0.00	16.62 1.44 0.00	24.31 2.13 0.00	24.16 2.21 0.00	25.30 2.49 -0.68	38.64 2.31 -17.05	47.51 0.05 -46.55	43.63 1.63 -27.03	47.04 1.72 -29.24	53.55 0.45 -48.91	49.54 1.18 -35.35	49.78 1.13 -36.18	50.28 1.05 -37.83	46.62 1.28 -31.55	54.46 0.48 -49.32	37.72 2.72 -10.01	33.17 3.44 -1.13	39.90 3.98 -4.29	40.34 3.12 -10.78	36.94 2.22 -15.89	29.43 3.05 -0.54
RAVENSWOOD___2 23534	42.15 3.70 -5.76	20.63 1.70 -2.96	20.36 1.81 0.00	14.99 1.28 0.00	16.60 1.41 0.00	24.28 2.10 0.00	24.13 2.18 0.00	25.27 2.46 -0.68	38.61 2.29 -17.05	47.50 0.04 -46.55	43.59 1.59 -27.03	46.98 1.66 -29.24	53.53 0.43 -48.91	49.48 1.12 -35.35	49.72 1.07 -36.18	50.23 1.00 -37.83	46.57 1.23 -31.55	54.44 0.46 -49.32	37.66 2.65 -10.01	33.12 3.40 -1.13	39.83 3.92 -4.29	40.30 3.08 -10.78	36.92 2.19 -15.89	29.39 3.01 -0.54
RAVENSWOOD___3 23535	41.77 3.32 -5.76	20.45 1.52 -2.96	20.17 1.61 0.00	14.86 1.15 0.00	16.45 1.27 0.00	24.07 1.88 0.00	23.91 1.96 0.00	25.02 2.21 -0.68	38.37 2.04 -17.05	47.51 0.05 -46.55	43.44 1.44 -27.03	46.83 1.51 -29.24	53.49 0.39 -48.91	49.38 1.02 -35.35	49.63 0.97 -36.18	50.13 0.90 -37.83	46.44 1.10 -31.55	54.39 0.41 -49.32	37.42 2.41 -10.01	32.79 3.06 -1.13	39.47 3.56 -4.29	40.01 2.79 -10.78	36.70 1.97 -15.89	29.06 2.68 -0.54
RAVNSWD 8-11____ 23667	42.20 3.75 -5.76	20.65 1.72 -2.96	20.39 1.83 0.00	15.01 1.30 0.00	16.62 1.44 0.00	24.31 2.13 0.00	24.16 2.21 0.00	25.31 2.49 -0.68	38.64 2.31 -17.05	47.52 0.06 -46.55	43.63 1.63 -27.03	47.04 1.72 -29.24	53.55 0.45 -48.91	49.54 1.18 -35.35	49.79 1.13 -36.18	50.28 1.05 -37.83	46.62 1.28 -31.55	54.45 0.48 -49.32	37.73 2.72 -10.01	33.17 3.45 -1.13	39.90 3.99 -4.29	40.35 3.13 -10.78	36.95 2.22 -15.89	29.43 3.05 -0.54
RENSSELAER___COGEN 23796	41.00 1.13 -7.17	20.14 0.49 -3.68	19.24 0.69 0.00	14.20 0.48 0.00	15.70 0.51 0.00	22.92 0.74 0.00	22.60 0.65 0.00	23.66 0.71 0.00	40.70 0.80 -0.82	57.17 -0.03 -20.62	48.25 0.60 -32.68	52.16 0.72 -35.36	60.72 0.21 -56.32	51.41 0.48 -37.92	54.03 0.47 -41.08	57.59 0.45 -45.75	52.48 0.54 -38.15	59.42 0.22 -54.54	38.40 1.16 -12.25	31.43 1.41 -1.42	38.72 1.69 -5.41	41.51 1.48 -13.59	39.87 1.00 -20.03	27.88 1.36 -0.68
ROCHESTER_9_IC 23652	31.95 -1.43 -0.69	15.75 -0.58 -0.36	18.06 -0.50 0.00	13.40 -0.32 0.00	14.82 -0.37 0.00	21.64 -0.54 0.00	21.37 -0.58 0.00	21.48 -0.72 0.00	20.54 -0.66 -1.93	6.26 0.09 -5.26	17.88 -0.14 -3.05	19.16 -0.23 -3.31	9.05 -0.08 -4.94	16.05 0.04 -3.00	16.05 0.05 -3.53	15.71 0.03 -4.28	17.41 0.04 -3.57	9.16 -0.01 -4.51	25.70 -0.42 -1.13	27.66 -1.07 -0.13	30.68 -1.45 -0.51	26.64 -1.10 -1.29	19.94 -0.80 -1.90	24.87 -1.03 -0.06



ROSETON__1 23587	40.47	19.87	19.60	14.45	16.01	23.45	23.28	24.25	37.56	47.17	42.76	46.12	53.17	48.99	49.15	49.55	45.81	54.12	36.41	31.62	38.10	38.88	35.85	28.06
	2.06	0.96	1.04	0.73	0.82	1.27	1.33	1.45	1.34	0.01	0.94	0.98	0.25	0.65	0.61	0.56	0.67	0.23	1.48	1.90	2.23	1.75	1.25	1.69
	-5.72	-2.93	0.00	0.00	0.00	0.00	0.00	-0.68	-16.94	-46.26	-26.86	-29.06	-48.73	-35.32	-36.06	-37.59	-31.35	-49.23	-9.94	-1.12	-4.26	-10.69	-15.76	-0.53
ROSETON__2 23588	40.44	19.86	19.60	14.45	16.01	23.45	23.28	24.26	37.56	47.18	42.76	46.12	53.17	48.99	49.15	49.55	45.81	54.12	36.41	31.62	38.10	38.86	35.85	28.05
	2.04	0.96	1.04	0.73	0.82	1.27	1.33	1.45	1.34	0.01	0.94	0.98	0.25	0.65	0.61	0.56	0.67	0.23	1.47	1.91	2.22	1.73	1.25	1.67
	-5.72	-2.93	0.00	0.00	0.00	0.00	0.00	-0.68	-16.94	-46.26	-26.86	-29.06	-48.73	-35.32	-36.06	-37.59	-31.35	-49.23	-9.94	-1.12	-4.26	-10.69	-15.76	-0.53
RUSSELL__STATION 23914	31.29	15.50	17.89	13.31	14.72	21.50	21.23	21.25	20.27	6.30	17.85	19.08	9.02	16.05	16.06	15.71	17.41	9.16	25.50	27.19	30.09	26.14	19.59	24.44
	-2.09	-0.83	-0.67	-0.41	-0.46	-0.68	-0.72	-0.95	-0.93	0.13	-0.17	-0.31	-0.11	0.04	0.05	0.03	0.04	-0.01	-0.62	-1.54	-2.04	-1.59	-1.15	-1.47
	-0.69	-0.36	0.00	0.00	0.00	0.00	0.00	-0.08	-1.93	-5.26	-3.05	-3.31	-4.94	-3.00	-3.53	-4.28	-3.57	-4.51	-1.13	-0.13	-0.51	-1.29	-1.90	-0.06
S SALMON__HYD 24043	32.44	15.87	18.18	13.44	14.87	21.72	21.51	21.84	20.12	3.86	16.54	17.77	6.93	14.62	14.38	13.71	15.68	7.15	25.32	28.21	31.33	26.66	19.51	25.33
	-0.63	-0.30	-0.38	-0.28	-0.31	-0.46	-0.44	-0.34	-0.23	0.02	-0.13	-0.15	-0.02	-0.09	-0.08	-0.07	-0.10	-0.03	-0.28	-0.46	-0.57	-0.47	-0.35	-0.54
	-0.39	-0.20	0.00	0.00	0.00	0.00	0.00	-0.04	-1.08	-2.94	-1.70	-1.85	-2.77	-1.70	-1.99	-2.39	-1.99	-2.53	-0.61	-0.07	-0.28	-0.70	-1.02	-0.03
SELKIRK__II 23799	40.52	19.90	18.98	14.01	15.48	22.61	22.29	23.26	40.23	56.98	47.84	51.71	60.44	51.00	53.63	57.22	52.08	59.12	37.79	30.79	37.98	40.85	39.42	27.50
	0.67	0.26	0.42	0.29	0.30	0.42	0.35	0.31	0.40	-0.05	0.29	0.37	0.12	0.21	0.21	0.21	0.25	0.12	0.61	0.78	0.98	0.88	0.65	0.98
	-7.16	-3.67	0.00	0.00	0.00	0.00	0.00	-0.82	-20.56	-56.13	-32.58	-35.25	-56.13	-37.77	-40.95	-45.61	-38.04	-54.33	-12.19	-1.42	-5.39	-13.52	-19.94	-0.68
SELKIRK__I 23801	40.55	19.92	19.00	14.02	15.49	22.60	22.23	23.31	40.29	56.89	47.85	51.72	60.36	51.02	53.62	57.18	52.07	59.05	37.88	30.92	38.12	40.93	39.39	27.43
	0.72	0.29	0.44	0.30	0.31	0.42	0.28	0.36	0.49	-0.05	0.36	0.45	0.13	0.28	0.26	0.25	0.30	0.13	0.73	0.91	1.13	1.00	0.66	0.92
	-7.14	-3.67	0.00	0.00	0.00	0.00	0.00	-0.82	-20.52	-56.02	-32.53	-35.19	-56.04	-37.73	-40.88	-45.53	-37.97	-54.26	-12.16	-1.41	-5.37	-13.49	-19.89	-0.67
SENECA OSWGO__HYD 24041	32.37	15.85	18.13	13.41	14.85	21.67	21.45	21.73	20.14	4.31	16.68	17.91	7.30	14.73	14.54	13.95	15.83	7.48	25.17	27.97	31.11	26.56	19.54	25.16
	-0.76	-0.35	-0.43	-0.31	-0.33	-0.51	-0.50	-0.45	-0.38	0.01	-0.26	-0.29	-0.08	-0.23	-0.22	-0.20	-0.26	-0.09	-0.54	-0.71	-0.83	-0.70	-0.50	-0.73
	-0.45	-0.23	0.00	0.00	0.00	0.00	0.00	-0.05	-1.24	-3.39	-1.97	-2.13	-3.18	-1.94	-2.28	-2.75	-2.30	-2.91	-0.72	-0.09	-0.33	-0.82	-1.21	-0.04
SENECA__ENERGY 23797	32.56	16.07	18.24	13.55	14.99	21.82	21.53	21.74	20.86	6.44	17.97	19.25	9.25	16.09	16.09	15.77	17.38	9.36	25.72	27.96	31.21	27.02	20.34	25.22
	-0.85	-0.27	-0.32	-0.17	-0.19	-0.36	-0.42	-0.47	-0.43	0.05	-0.19	-0.28	-0.11	-0.05	-0.07	-0.08	-0.14	-0.03	-0.45	-0.78	-0.94	-0.76	-0.48	-0.69
	-0.72	-0.37	0.00	0.00	0.00	0.00	0.00	-0.08	-2.01	-5.49	-3.19	-3.45	-5.17	-3.13	-3.69	-4.46	-3.72	-4.72	-1.17	-0.14	-0.54	-1.34	-1.98	-0.07
SHOEMAKER__GT 23640	40.45	19.85	19.61	14.47	16.02	23.43	23.25	24.21	37.22	46.41	42.30	45.63	52.72	49.09	48.96	48.95	45.32	54.01	36.31	31.63	38.02	38.66	35.51	28.06
	2.17	1.01	1.05	0.75	0.84	1.25	1.30	1.42	1.29	0.05	0.94	1.00	0.25	0.70	0.66	0.60	0.72	0.26	1.54	1.94	2.23	1.76	1.25	1.69
	-5.59	-2.87	0.00	0.00	0.00	0.00	0.00	-0.66	-16.65	-45.45	-26.39	-28.55	-48.28	-35.38	-35.83	-36.95	-30.81	-49.09	-9.77	-1.10	-4.17	-10.46	-15.42	-0.52
SHOREHAM_IC_1 23715	42.14	20.66	20.46	15.09	16.70	24.43	24.16	26.80	38.62	47.56	43.79	47.11	53.54	49.46	49.70	50.19	46.56	54.41	40.69	38.58	40.35	40.39	36.92	29.34
	3.69	1.73	1.90	1.37	1.51	2.25	2.21	2.48	2.29	0.10	1.72	1.79	0.44	1.10	1.04	0.95	1.21	0.43	2.68	3.41	4.01	3.17	2.20	2.96
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
SHOREHAM_IC_2 23716	42.14	20.66	20.46	15.09	16.70	24.43	24.16	26.80	38.62	47.56	43.79	47.11	53.54	49.46	49.70	50.19	46.56	54.41	40.69	38.58	40.35	40.39	36.92	29.34
	3.69	1.73	1.90	1.37	1.51	2.25	2.21	2.48	2.29	0.10	1.72	1.79	0.44	1.10	1.04	0.95	1.21	0.43	2.68	3.41	4.01	3.17	2.20	2.96
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54

SITHE__BATAVIA	33.18	16.38	18.57	13.76	15.26	22.30	22.01	22.04	21.24	7.10	18.54	19.81	9.83	16.55	16.62	16.36	17.93	9.88	25.97	28.01	31.23	27.15	20.52	25.23
24024	-0.31	0.00	0.01	0.04	0.07	0.12	0.06	-0.18	-0.26	0.12	0.05	-0.10	-0.07	0.08	0.06	0.02	0.01	0.01	-0.33	-0.74	-0.98	-0.78	-0.52	-0.68
	-0.80	-0.41	0.00	0.00	0.00	0.00	0.00	-0.09	-2.23	-6.07	-3.52	-3.82	-5.71	-3.46	-4.09	-4.94	-4.13	-5.21	-1.30	-0.16	-0.59	-1.49	-2.20	-0.07
SITHE__INDEPEND	31.80	15.57	17.88	13.22	14.65	21.38	21.15	21.35	19.55	3.65	16.03	17.22	6.62	14.14	13.90	13.23	15.17	6.86	24.64	27.53	30.59	26.02	19.06	24.82
23800	-1.25	-0.58	-0.68	-0.50	-0.54	-0.80	-0.80	-0.82	-0.73	-0.01	-0.53	-0.59	-0.16	-0.45	-0.43	-0.40	-0.49	-0.17	-0.93	-1.14	-1.30	-1.09	-0.76	-1.05
	-0.36	-0.19	0.00	0.00	0.00	0.00	0.00	-0.04	-1.01	-2.75	-1.60	-1.73	-2.59	-1.58	-1.85	-2.23	-1.86	-2.37	-0.58	-0.07	-0.27	-0.67	-0.98	-0.03
SITHE__MASSENA	31.96	15.60	18.19	13.44	14.86	21.79	21.60	21.75	18.82	0.63	14.53	15.63	3.93	12.79	12.19	11.06	13.50	4.45	24.59	28.15	31.01	25.88	18.33	25.52
23902	-0.70	-0.36	-0.36	-0.28	-0.32	-0.39	-0.35	-0.38	-0.37	-0.06	-0.31	-0.31	-0.09	-0.15	-0.16	-0.16	-0.15	-0.07	-0.31	-0.43	-0.56	-0.44	-0.33	-0.31
	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.22	0.13	0.14	0.17	0.07	0.12	0.18	0.15	0.13	0.10	0.01	0.05	0.12	0.17	0.01
SITHE__OGDNSBRG	32.60	15.89	18.53	13.68	15.12	22.19	22.03	22.33	19.46	0.82	15.07	16.22	4.20	13.28	12.68	11.55	14.04	4.71	25.41	28.97	31.87	26.62	18.85	26.16
24021	-0.08	-0.07	-0.02	-0.04	-0.06	0.01	0.08	0.20	0.20	-0.03	0.14	0.18	0.05	0.25	0.22	0.20	0.29	0.08	0.48	0.38	0.29	0.26	0.13	0.33
	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.04	0.04	0.04	-0.02	0.01	0.05	0.04	0.02	0.07	0.01	0.03	0.08	0.12	0.00
SITHE__STERLING	33.24	16.25	18.72	13.85	15.34	22.37	22.15	22.53	20.26	2.56	16.23	17.44	5.84	14.26	13.85	12.95	15.17	6.19	25.78	29.14	32.28	27.23	19.62	26.22
23777	0.34	0.17	0.16	0.13	0.15	0.19	0.20	0.37	0.40	0.04	0.33	0.35	0.11	0.26	0.26	0.24	0.28	0.11	0.50	0.51	0.54	0.47	0.31	0.36
	-0.21	-0.11	0.00	0.00	0.00	0.00	0.00	-0.02	-0.59	-1.61	-0.93	-1.01	-1.54	-0.99	-1.12	-1.31	-1.09	-1.43	-0.28	-0.03	-0.13	-0.32	-0.46	-0.02
SOUTH CAIRO__GT	40.69	20.03	19.48	14.40	15.94	23.22	22.90	23.65	38.52	51.77	44.99	48.58	56.56	49.67	51.24	53.12	48.65	56.42	36.78	30.90	37.67	39.57	37.40	27.57
23612	1.59	0.77	0.92	0.68	0.76	1.04	0.96	0.78	0.63	0.05	0.51	0.58	0.23	0.28	0.34	0.36	0.42	0.25	0.80	1.04	1.25	1.08	0.80	1.13
	-6.41	-3.29	0.00	0.00	0.00	0.00	0.00	-0.74	-18.61	-50.82	-29.50	-31.92	-52.14	-36.38	-38.43	-41.36	-34.44	-51.51	-10.98	-1.26	-4.80	-12.05	-17.76	-0.60
SOUTH HAMPTN__IC	41.55	20.33	20.17	14.94	16.55	24.21	24.02	26.72	38.42	47.46	43.35	46.73	53.44	49.06	49.29	49.82	46.10	54.28	39.98	37.90	39.65	39.69	36.42	28.65
23720	3.10	1.40	1.61	1.23	1.36	2.02	2.07	2.40	2.09	0.00	1.28	1.40	0.33	0.70	0.63	0.58	0.75	0.30	1.97	2.73	3.31	2.47	1.69	2.27
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
SOUTHOLD__IC	41.55	20.33	20.17	14.94	16.55	24.21	24.02	26.72	38.42	47.46	43.35	46.73	53.44	49.06	49.29	49.82	46.10	54.28	39.98	37.90	39.65	39.69	36.42	28.65
23719	3.10	1.40	1.61	1.23	1.36	2.02	2.07	2.40	2.09	0.00	1.28	1.40	0.33	0.70	0.63	0.58	0.75	0.30	1.97	2.73	3.31	2.47	1.69	2.27
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
ST LAWRENCE__	31.92	15.59	18.16	13.41	14.83	21.74	21.55	21.70	18.74	0.57	14.45	15.54	3.85	12.71	12.12	10.98	13.41	4.38	24.49	28.07	30.93	25.80	18.28	25.41
23600	-0.73	-0.36	-0.40	-0.30	-0.35	-0.45	-0.40	-0.43	-0.43	-0.06	-0.36	-0.36	-0.11	-0.19	-0.20	-0.19	-0.19	-0.09	-0.39	-0.51	-0.63	-0.51	-0.36	-0.42
	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.28	0.16	0.18	0.23	0.11	0.16	0.23	0.19	0.19	0.11	0.01	0.05	0.13	0.19	0.01
STATION 5_MISC_HYD	33.35	16.32	18.68	13.85	15.31	22.35	22.10	22.42	21.56	6.28	18.81	20.23	9.31	16.94	16.91	16.47	18.35	9.46	27.42	29.54	32.67	28.39	21.09	26.21
23604	-0.02	0.00	0.12	0.13	0.13	0.17	0.15	0.21	0.37	0.16	0.81	0.87	0.21	0.95	0.93	0.83	1.01	0.31	1.31	0.81	0.55	0.67	0.36	0.31
	-0.69	-0.35	0.00	0.00	0.00	0.00	0.00	-0.08	-1.91	-5.21	-3.03	-3.28	-4.91	-2.98	-3.51	-4.24	-3.54	-4.49	-1.11	-0.13	-0.51	-1.28	-1.89	-0.06
STURGEON_POOL_HYD	40.26	19.78	19.40	14.30	15.85	23.20	23.01	23.97	37.54	47.85	43.02	46.42	53.91	49.26	50.14	50.29	46.16	54.71	36.35	31.34	37.90	39.01	36.33	27.95
23609	1.67	0.77	0.84	0.58	0.66	1.02	1.06	1.16	1.09	0.04	0.82	0.88	0.24	0.54	0.53	0.49	0.58	0.23	1.26	1.58	1.87	1.50	1.17	1.56
	-5.91	-3.03	0.00	0.00	0.00	0.00	0.00	-0.69	-17.18	-46.90	-27.23	-29.46	-49.47	-35.71	-37.14	-38.40	-31.79	-49.82	-10.10	-1.16	-4.41	-11.07	-16.31	-0.55
SYRACUSE__POWER	32.46	15.92	18.14	13.45	14.90	21.72	21.50	21.83	20.47	5.03	17.17	18.44	7.99	15.20	15.08	14.58	16.39	8.12	25.46	28.14	31.34	26.86	19.88	25.29

24017	-0.76	-0.33	-0.42	-0.27	-0.29	-0.47	-0.45	-0.36	-0.30	0.03	-0.18	-0.21	-0.05	-0.16	-0.15	-0.14	-0.18	-0.05	-0.40	-0.56	-0.67	-0.57	-0.41	-0.60
	-0.54	-0.28	0.00	0.00	0.00	0.00	0.00	-0.06	-1.50	-4.09	-2.37	-2.57	-3.85	-2.35	-2.75	-3.32	-2.77	-3.52	-0.86	-0.10	-0.39	-0.99	-1.46	-0.05
UPPER HUDSON__HYD	40.94	20.04	18.97	14.02	15.48	22.54	22.43	23.27	40.97	58.82	48.80	52.79	62.11	51.92	54.74	58.61	53.25	60.61	38.19	31.25	38.75	41.91	40.63	27.71
24058	0.86	0.28	0.41	0.30	0.30	0.36	0.48	0.30	0.47	-0.02	0.20	0.32	0.10	0.15	0.14	0.14	0.19	0.07	0.49	1.18	1.51	1.34	0.97	1.16
	-7.40	-3.80	0.00	0.00	0.00	0.00	0.00	-0.85	-21.22	-57.94	-33.64	-36.39	-57.82	-38.76	-42.13	-47.08	-39.27	-55.88	-12.71	-1.48	-5.63	-14.12	-20.82	-0.71
UPPER RAQUET__HYD	31.58	15.38	17.96	13.26	14.64	21.51	21.33	21.48	18.76	0.92	14.57	15.67	4.19	12.84	12.29	11.21	13.58	4.62	24.44	27.87	30.71	25.68	18.23	25.29
24056	-1.12	-0.59	-0.60	-0.46	-0.54	-0.67	-0.62	-0.65	-0.55	-0.08	-0.46	-0.46	-0.12	-0.28	-0.28	-0.26	-0.28	-0.16	-0.52	-0.72	-0.89	-0.72	-0.55	-0.55
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.10	-0.06	-0.06	-0.12	-0.10	-0.09	-0.07	-0.06	-0.12	0.03	0.00	0.02	0.04	0.06	0.00
US__GYPSUM	32.89	16.27	18.43	13.66	15.15	22.14	21.85	21.80	21.03	7.26	18.42	19.66	9.91	16.47	16.56	16.33	17.86	9.96	25.65	27.57	30.70	26.75	20.30	24.91
23809	-0.61	-0.12	-0.13	-0.06	-0.04	-0.04	-0.10	-0.42	-0.53	0.12	-0.17	-0.35	-0.14	-0.09	-0.11	-0.13	-0.17	-0.05	-0.68	-1.18	-1.52	-1.23	-0.80	-1.01
	-0.82	-0.42	0.00	0.00	0.00	0.00	0.00	-0.09	-2.28	-6.23	-3.61	-3.92	-5.87	-3.56	-4.19	-5.07	-4.23	-5.35	-1.34	-0.16	-0.61	-1.53	-2.26	-0.08
VISCHER__FERRY HYD	41.11	20.19	19.27	14.24	15.73	22.93	22.65	23.69	40.87	57.59	48.46	52.39	61.09	51.60	54.29	57.95	52.80	59.74	38.57	31.60	38.96	41.80	40.19	28.03
24020	1.19	0.50	0.71	0.52	0.55	0.75	0.70	0.73	0.82	-0.04	0.55	0.68	0.20	0.47	0.48	0.46	0.56	0.22	1.22	1.57	1.88	1.64	1.12	1.50
	-7.23	-3.71	0.00	0.00	0.00	0.00	0.00	-0.83	-20.78	-56.72	-32.93	-35.63	-56.70	-38.11	-41.34	-46.09	-38.44	-54.86	-12.36	-1.44	-5.47	-13.73	-20.23	-0.69
WADING RIVER_1-3_GRP5	41.96	20.55	20.43	15.09	16.71	24.45	24.21	27.00	38.66	47.53	43.46	46.81	53.49	49.21	49.44	49.97	46.25	54.31	40.07	38.00	39.99	39.80	36.52	28.85
24038	3.51	1.62	1.87	1.37	1.53	2.27	2.26	2.68	2.33	0.06	1.40	1.49	0.39	0.85	0.79	0.74	0.90	0.33	2.06	2.83	3.66	2.58	1.79	2.47
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
WADING RIVER_IC_1	41.96	20.55	20.43	15.09	16.71	24.45	24.21	27.00	38.66	47.53	43.46	46.81	53.49	49.21	49.44	49.97	46.25	54.31	40.07	38.00	39.99	39.80	36.52	28.85
23522	3.51	1.62	1.87	1.37	1.53	2.27	2.26	2.68	2.33	0.06	1.40	1.49	0.39	0.85	0.79	0.74	0.90	0.33	2.06	2.83	3.66	2.58	1.79	2.47
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
WADING RIVER_IC_2	41.96	20.55	20.43	15.09	16.71	24.45	24.21	27.00	38.66	47.53	43.46	46.81	53.49	49.21	49.44	49.97	46.25	54.31	40.07	38.00	39.99	39.80	36.52	28.85
23547	3.51	1.62	1.87	1.37	1.53	2.27	2.26	2.68	2.33	0.06	1.40	1.49	0.39	0.85	0.79	0.74	0.90	0.33	2.06	2.83	3.66	2.58	1.79	2.47
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
WADING RIVER_IC_3	41.96	20.55	20.43	15.09	16.71	24.45	24.21	27.00	38.66	47.53	43.47	46.81	53.49	49.22	49.45	49.97	46.25	54.31	40.07	38.00	40.00	39.81	36.52	28.85
23601	3.51	1.62	1.87	1.37	1.53	2.27	2.26	2.68	2.33	0.06	1.40	1.49	0.39	0.86	0.79	0.74	0.90	0.34	2.06	2.83	3.66	2.59	1.79	2.47
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
WATERSIDE__6 8 9	42.21	20.65	20.39	15.02	16.62	24.31	24.16	25.31	38.64	47.51	43.62	47.03	53.55	49.54	49.78	50.28	46.62	54.46	37.73	33.18	39.91	40.35	36.95	29.44
23538	3.76	1.73	1.83	1.30	1.44	2.13	2.21	2.50	2.31	0.05	1.63	1.71	0.45	1.18	1.13	1.05	1.28	0.48	2.73	3.46	4.00	3.13	2.22	3.06
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
WATERTOWN__HYD	32.53	15.86	18.24	13.46	14.87	21.74	21.55	22.06	20.01	2.68	16.12	17.33	5.95	14.17	13.79	12.95	15.11	6.27	25.50	28.66	31.74	26.81	19.35	25.69
23805	-0.39	-0.23	-0.32	-0.26	-0.31	-0.45	-0.39	-0.10	0.09	0.02	0.13	0.15	0.07	0.10	0.10	0.12	0.12	0.04	0.17	0.02	-0.03	-0.01	-0.05	-0.17
	-0.23	-0.12	0.00	0.00	0.00	0.00	0.00	-0.03	-0.65	-1.76	-1.02	-1.11	-1.69	-1.05	-1.21	-1.43	-1.19	-1.56	-0.33	-0.04	-0.15	-0.38	-0.56	-0.02
WEST BABYLON__IC	42.14	20.66	20.46	15.09	16.70	24.43	24.16	26.80	38.62	47.56	43.79	47.11	53.54	49.46	49.70	50.19	46.56	54.41	40.69	38.58	40.35	40.39	36.92	29.34
	3.69	1.73	1.90	1.37	1.51	2.25	2.21	2.48	2.29	0.10	1.72	1.79	0.44	1.10	1.04	0.95	1.21	0.43	2.68	3.41	4.01	3.17	2.20	2.96

23714		-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
WEST CANADA__HYD	32.91	16.07	18.72	13.84	15.32	22.36	22.12	22.28	19.24	0.39	14.78	15.87	3.79	12.91	12.27	11.04	13.52	4.33	24.95	28.81	31.81	26.42	18.62	26.06		
24049	0.29	0.14	0.16	0.12	0.13	0.18	0.17	0.16	0.16	0.01	0.11	0.12	0.03	0.08	0.08	0.07	0.08	0.03	0.18	0.24	0.30	0.25	0.17	0.23		
	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.53	0.30	0.33	0.43	0.18	0.28	0.43	0.36	0.36	0.22	0.03	0.10	0.26	0.39	0.01		
YORK__WARBASSE	42.34	20.71	20.44	15.06	16.66	24.37	24.23	25.38	38.72	47.53	43.72	47.14	53.57	49.63	49.87	50.35	46.71	54.49	37.88	33.34	40.08	40.51	37.05	29.55		
23770	3.89	1.78	1.88	1.34	1.48	2.19	2.28	2.57	2.39	0.07	1.72	1.82	0.48	1.27	1.21	1.13	1.37	0.51	2.88	3.61	4.17	3.29	2.32	3.17		
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54	